

## Blood Test Report

Patient ID: Rosana394\_Ana972\_Osinski784\_a0f2c691-010a-9d3c-3370-8c62b6483908

Glucose [Mass/volume] in Serum or Plasma: 68.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0259 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.54 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.48 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.77 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: 1.614 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57667 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.197 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: 5.3047 pH

Protein [Mass/volume] in Urine by Test strip: 308.4 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Blood: 68.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.89 mg/dL

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

Calcium [Mass/volume] in Blood: 9.54 mg/dL

Sodium [Moles/volume] in Blood: 140.48 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 104.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.77 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 82.82 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0456 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.02 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.89 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: 1.8362 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44903 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9263 mg/dL

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

Specific gravity of Urine by Test strip: 1.0028 {nominal}

pH of Urine by Test strip: 5.2864 pH

Protein [Mass/volume] in Urine by Test strip: 276.14 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 82.82 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.01 mg/dL

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

Sodium [Moles/volume] in Blood: 137.14 mmol/L

Potassium [Moles/volume] in Blood: 4.02 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.89 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9112 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.57 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.58 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.81 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: 2.0557 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55342 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.234 mg/dL

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

Specific gravity of Urine by Test strip: 1.0251 {nominal}

pH of Urine by Test strip: 5.5873 pH

Protein [Mass/volume] in Urine by Test strip: 383.47 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.93 %

Glucose [Mass/volume] in Blood: 70.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.1 mg/dL

Creatinine [Mass/volume] in Blood: 2.11 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

Sodium [Moles/volume] in Blood: 142.58 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 105.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.81 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0232 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.01 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.54 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: 0.7929 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2226 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.839 mg/dL

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

Specific gravity of Urine by Test strip: 1.0026 {nominal}

pH of Urine by Test strip: 5.4813 pH

Protein [Mass/volume] in Urine by Test strip: 348.41 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Glucose [Mass/volume] in Blood: 73.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.45 mg/dL

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 137.01 mmol/L

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

Chloride [Moles/volume] in Blood: 104.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.54 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0816 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.36 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.9 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4783 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88672 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.284 mg/dL

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

Specific gravity of Urine by Test strip: 1.0207 {nominal}

pH of Urine by Test strip: 6.7323 pH

Protein [Mass/volume] in Urine by Test strip: 387.06 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: 2.81 %

Glucose [Mass/volume] in Blood: 75.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.01 mg/dL

Creatinine [Mass/volume] in Blood: 2.88 mg/dL

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

Sodium [Moles/volume] in Blood: 139.36 mmol/L

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

Chloride [Moles/volume] in Blood: 105.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.9 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9341 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.97 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.37 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.52 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.91 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: 1.8198 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.728 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.6799 mg/dL

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

Specific gravity of Urine by Test strip: 1.0051 {nominal}

pH of Urine by Test strip: 6.4063 pH

Protein [Mass/volume] in Urine by Test strip: 301.82 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.89 %

Glucose [Mass/volume] in Blood: 94.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.32 mg/dL



Creatinine [Mass/volume] in Blood: 2.8 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 137.37 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 102.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.91 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 90.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.905 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.94 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.29 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7494 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63883 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0918 mg/dL

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

Specific gravity of Urine by Test strip: 1.0328 {nominal}

pH of Urine by Test strip: 6.6924 pH

Protein [Mass/volume] in Urine by Test strip: 274.13 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 90.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.95 mg/dL

Creatinine [Mass/volume] in Blood: 3.02 mg/dL

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 138.94 mmol/L

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

Chloride [Moles/volume] in Blood: 103.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.29 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0217 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.21 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.66 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: 1.6378 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91486 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8317 mg/dL

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

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

pH of Urine by Test strip: 6.771 pH

Protein [Mass/volume] in Urine by Test strip: 390.59 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Blood: 70.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.96 mg/dL

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

Sodium [Moles/volume] in Blood: 141.21 mmol/L

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

Chloride [Moles/volume] in Blood: 103.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.66 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 4.0738 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.384 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 15.579 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.209 %

MCV [Entitic volume] by Automated count: 82.224 fL

MCH [Entitic mass] by Automated count: 30.75 pg

MCHC [Mass/volume] by Automated count: 35.684 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.745 fL

Platelets [# /volume] in Blood by Automated count: 385.32  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 319.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.333 fL

Glucose [Mass/volume] in Serum or Plasma: 90.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0179 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.98 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.12 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: 1.4257 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0843 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.72 mg/dL

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

Specific gravity of Urine by Test strip: 1.0113 {nominal}

pH of Urine by Test strip: 5.7922 pH

Protein [Mass/volume] in Urine by Test strip: 221.48 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 %

Glucose [Mass/volume] in Serum or Plasma: 66.93 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9506 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.67 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.22 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.88599 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22193 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.112 mg/dL

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

Specific gravity of Urine by Test strip: 1.0338 {nominal}

pH of Urine by Test strip: 6.9233 pH

Protein [Mass/volume] in Urine by Test strip: 346.47 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.03 %

Glucose [Mass/volume] in Blood: 66.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.72 mg/dL

Creatinine [Mass/volume] in Blood: 2.8 mg/dL

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

Sodium [Moles/volume] in Blood: 137.67 mmol/L

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

Chloride [Moles/volume] in Blood: 108.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.22 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 90.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0105 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.77 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.51 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: 0.924 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1527 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.4144 mg/dL

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

Specific gravity of Urine by Test strip: 1.0213 {nominal}

pH of Urine by Test strip: 5.6444 pH

Protein [Mass/volume] in Urine by Test strip: 330.96 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 90.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.87 mg/dL

Creatinine [Mass/volume] in Blood: 3.19 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

Sodium [Moles/volume] in Blood: 142.77 mmol/L

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

Chloride [Moles/volume] in Blood: 102.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.51 mmol/L

Glucose [Mass/volume] in Blood: 99.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.84 mg/dL

Creatinine [Mass/volume] in Blood: 3.3496 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 141.68 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.89 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8786 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2904 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.482 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.93307 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.95 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.681 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.674 U/L

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: 0.50067 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.375 mg/dL

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



Ketones [Mass/volume] in Urine by Test strip: 8.4292 mg/dL

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

Specific gravity of Urine by Test strip: 1.0329 {nominal}

pH of Urine by Test strip: 5.3137 pH

Protein [Mass/volume] in Urine by Test strip: 331.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.62 mg/dL

Creatinine [Mass/volume] in Blood: 3.3983 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 102.7 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.9683 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6026 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2448 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52959 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.69 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.34 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.777 U/L

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: 2.2992 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77695 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.982 mg/dL

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

Specific gravity of Urine by Test strip: 1.0017 {nominal}

pH of Urine by Test strip: 6.919 pH

Protein [Mass/volume] in Urine by Test strip: 382.11 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.21 mg/dL

Creatinine [Mass/volume] in Blood: 3.3415 mg/dL

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

Sodium [Moles/volume] in Blood: 142.64 mmol/L

Potassium [Moles/volume] in Blood: 5.08 mmol/L

Chloride [Moles/volume] in Blood: 110.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.49 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3805 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4697 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.13 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43637 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.208 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.081 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.965 U/L

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: 0.79728 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2779 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.2633 mg/dL

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

Specific gravity of Urine by Test strip: 1.0317 {nominal}

pH of Urine by Test strip: 6.0363 pH

Protein [Mass/volume] in Urine by Test strip: 318.8 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.72 mg/dL

Creatinine [Mass/volume] in Blood: 3.3273 mg/dL

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 137.78 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 21.64 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4528 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7872 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2752 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.09 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.39 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.017 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.3435 U/L

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: 1.5318 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5724 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0377 mg/dL

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

Specific gravity of Urine by Test strip: 1.0011 {nominal}

pH of Urine by Test strip: 6.2525 pH

Protein [Mass/volume] in Urine by Test strip: 443.58 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

Glucose: 94.33 mg/dL

Urea Nitrogen: 11.23 mg/dL

Creatinine: 2.6086 mg/dL

Calcium: 9.25 mg/dL

Sodium: 142.88 mmol/L

Potassium: 4.75 mmol/L

Chloride: 109.25 mmol/L

Carbon Dioxide: 24.11 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 5.1748 mL/min

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: 1.3362 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2093 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.631 mg/dL

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

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

pH of Urine by Test strip: 5.2731 pH

Protein [Mass/volume] in Urine by Test strip: 402.44 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.53 mg/dL

Creatinine [Mass/volume] in Blood: 3.3785 mg/dL

Calcium [Mass/volume] in Blood: 9.81 mg/dL

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

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

Chloride [Moles/volume] in Blood: 109.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8196 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6986 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.313 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66799 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.571 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.038 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.324 U/L

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: 1.5176 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3239 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4277 mg/dL

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

Specific gravity of Urine by Test strip: 1.0203 {nominal}

pH of Urine by Test strip: 6.4153 pH

Protein [Mass/volume] in Urine by Test strip: 286.94 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

Glucose [Mass/volume] in Serum or Plasma: 69.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4573 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.15 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.3 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4309 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4125 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.079 mg/dL

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

Specific gravity of Urine by Test strip: 1.0133 {nominal}

pH of Urine by Test strip: 6.2677 pH

Protein [Mass/volume] in Urine by Test strip: 406.61 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: 3.16 %

Glucose [Mass/volume] in Blood: 69.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.42 mg/dL

Creatinine [Mass/volume] in Blood: 3.89 mg/dL

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

Sodium [Moles/volume] in Blood: 142.15 mmol/L

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

Chloride [Moles/volume] in Blood: 108.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.3 mmol/L

Glucose [Mass/volume] in Blood: 69.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.29 mg/dL

Creatinine [Mass/volume] in Blood: 2.5244 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 137.84 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L



Chloride [Moles/volume] in Blood: 105.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7949 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2946 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.888 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30416 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 139.69 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.672 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.414 U/L

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: 2.3697 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4349 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.638 mg/dL

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

Specific gravity of Urine by Test strip: 1.0388 {nominal}

pH of Urine by Test strip: 5.1318 pH

Protein [Mass/volume] in Urine by Test strip: 252.72 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

Glucose [Mass/volume] in Blood: 90.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.63 mg/dL

Creatinine [Mass/volume] in Blood: 2.5547 mg/dL

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

Sodium [Moles/volume] in Blood: 143.09 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 105.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.78 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5249 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2352 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5219 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56978 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.284 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.392 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.0827 U/L

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: 1.0857 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27553 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0454 mg/dL

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

Specific gravity of Urine by Test strip: 1.034 {nominal}

pH of Urine by Test strip: 6.0434 pH

Protein [Mass/volume] in Urine by Test strip: 374.72 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

Glucose [Mass/volume] in Blood: 78.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.38 mg/dL

Creatinine [Mass/volume] in Blood: 2.8159 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 137.37 mmol/L

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

Chloride [Moles/volume] in Blood: 105.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.35 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1874 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1249 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1785 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59284 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 47.547 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.228 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.289 U/L

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: 2.2972 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9393 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9844 mg/dL

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

Specific gravity of Urine by Test strip: 1.0309 {nominal}

pH of Urine by Test strip: 5.5109 pH

Protein [Mass/volume] in Urine by Test strip: 360.53 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 75.73 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2931 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.7 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.07 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.37 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3726 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2262 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.88 mg/dL

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

Specific gravity of Urine by Test strip: 1.0348 {nominal}

pH of Urine by Test strip: 6.0941 pH

Protein [Mass/volume] in Urine by Test strip: 357.57 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 75.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.84 mg/dL

Creatinine [Mass/volume] in Blood: 7.74 mg/dL

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

Sodium [Moles/volume] in Blood: 143.7 mmol/L

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 104.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.37 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 120.67 mg/dL

Triglycerides: 111.06 mg/dL

Low Density Lipoprotein Cholesterol: 45.74 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.72 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 85.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.463 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.28 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.21 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: 0.51585 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26525 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.845 mg/dL

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

Specific gravity of Urine by Test strip: 1.0293 {nominal}

pH of Urine by Test strip: 5.721 pH

Protein [Mass/volume] in Urine by Test strip: 340.97 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 87.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.39 mg/dL

Creatinine [Mass/volume] in Blood: 2.9848 mg/dL

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

Sodium [Moles/volume] in Blood: 136.22 mmol/L

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

Chloride [Moles/volume] in Blood: 110.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.62 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8159 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9697 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2828 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0397 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.21 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.129 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.617 U/L

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: 1.41 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.494 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.3209 mg/dL

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

Specific gravity of Urine by Test strip: 1.012 {nominal}

pH of Urine by Test strip: 6.3624 pH

Protein [Mass/volume] in Urine by Test strip: 408.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.8 mg/dL

Creatinine [Mass/volume] in Blood: 3.1592 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 143.03 mmol/L

Potassium [Moles/volume] in Blood: 4.14 mmol/L

Chloride [Moles/volume] in Blood: 101.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.78 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1471 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0003 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2994 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72121 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.488 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.012 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.893 U/L



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: 0.91733 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51269 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.177 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: 5.1132 pH

Protein [Mass/volume] in Urine by Test strip: 262.48 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

Glucose [Mass/volume] in Blood: 74.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.98 mg/dL

Creatinine [Mass/volume] in Blood: 2.5003 mg/dL

Calcium [Mass/volume] in Blood: 9.01 mg/dL

Sodium [Moles/volume] in Blood: 140.53 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 110.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.2 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3896 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6741 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6233 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57766 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 136.14 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.762 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.814 U/L

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: 0.72384 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2535 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.619 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: 5.914 pH

Protein [Mass/volume] in Urine by Test strip: 321.23 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 75.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3748 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.89 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.16 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.78 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: 2.4493 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6039 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: 1.0141 {nominal}

pH of Urine by Test strip: 5.9282 pH

Protein [Mass/volume] in Urine by Test strip: 389.74 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 75.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.04 mg/dL

Creatinine [Mass/volume] in Blood: 5.94 mg/dL

Calcium [Mass/volume] in Blood: 9.89 mg/dL

Sodium [Moles/volume] in Blood: 141.16 mmol/L

Potassium [Moles/volume] in Blood: 4.43 mmol/L

Chloride [Moles/volume] in Blood: 102.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.78 mmol/L

Glucose [Mass/volume] in Blood: 84.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.51 mg/dL

Creatinine [Mass/volume] in Blood: 3.4929 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 139.48 mmol/L

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

Chloride [Moles/volume] in Blood: 107.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.59 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0436 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4507 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5257 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0053 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.079 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.854 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.205 U/L

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: 0.87661 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47754 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0817 mg/dL

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

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

pH of Urine by Test strip: 6.4577 pH

Protein [Mass/volume] in Urine by Test strip: 391.17 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

Glucose [Mass/volume] in Serum or Plasma: 84.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2593 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.1 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.75 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2049 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37151 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4103 mg/dL

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

Specific gravity of Urine by Test strip: 1.0017 {nominal}

pH of Urine by Test strip: 6.5706 pH

Protein [Mass/volume] in Urine by Test strip: 319.29 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: 84.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.07 mg/dL

Creatinine [Mass/volume] in Blood: 18.52 mg/dL

Calcium [Mass/volume] in Blood: 9.55 mg/dL

Sodium [Moles/volume] in Blood: 140.08 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

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

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

Glucose [Mass/volume] in Blood: 98.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.37 mg/dL

Creatinine [Mass/volume] in Blood: 3.4121 mg/dL

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

Sodium [Moles/volume] in Blood: 140.15 mmol/L

Potassium [Moles/volume] in Blood: 4.53 mmol/L

Chloride [Moles/volume] in Blood: 105.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4325 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7864 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6374 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1715 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.796 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.587 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.047 U/L

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: 1.9529 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.298 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.0416 mg/dL

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

Specific gravity of Urine by Test strip: 1.0109 {nominal}

pH of Urine by Test strip: 6.541 pH

Protein [Mass/volume] in Urine by Test strip: 314.4 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 71.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.72 mg/dL

Creatinine [Mass/volume] in Blood: 2.9529 mg/dL

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

Sodium [Moles/volume] in Blood: 140.86 mmol/L

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

Chloride [Moles/volume] in Blood: 110.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.95 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4014 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2247 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1915 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65751 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.604 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.862 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.0441 U/L

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: 0.5831 mg/dL

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



Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1641 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.76 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: 6.0655 pH

Protein [Mass/volume] in Urine by Test strip: 384.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.49 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2307 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.29 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.18 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2391 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55818 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.409 mg/dL

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

Specific gravity of Urine by Test strip: 1.0378 {nominal}

pH of Urine by Test strip: 5.2617 pH

Protein [Mass/volume] in Urine by Test strip: 329.89 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 82.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.49 mg/dL

Creatinine [Mass/volume] in Blood: 16 mg/dL

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

Sodium [Moles/volume] in Blood: 141.22 mmol/L

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 104.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.41 mmol/L

Glucose [Mass/volume] in Blood: 79.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.63 mg/dL

Creatinine [Mass/volume] in Blood: 3.3631 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 143.68 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 106.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3831 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7075 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7618 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17785 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.39 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.259 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.249 U/L

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: 2.4658 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47111 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1357 mg/dL

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

Specific gravity of Urine by Test strip: 1.0199 {nominal}

pH of Urine by Test strip: 5.0777 pH

Protein [Mass/volume] in Urine by Test strip: 392.04 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.38 mg/dL

Creatinine [Mass/volume] in Blood: 3.1678 mg/dL

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

Sodium [Moles/volume] in Blood: 139.1 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 106.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0017 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1461 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0587 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15595 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.432 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.088 U/L

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: 0.60902 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1904 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9856 mg/dL

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

Specific gravity of Urine by Test strip: 1.0246 {nominal}

pH of Urine by Test strip: 5.7285 pH

Protein [Mass/volume] in Urine by Test strip: 327.36 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

Glucose [Mass/volume] in Serum or Plasma: 95.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4753 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.67 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.9 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1827 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.59292 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: 1.0298 {nominal}

pH of Urine by Test strip: 6.0503 pH

Protein [Mass/volume] in Urine by Test strip: 405.92 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: 2.97 %

Glucose [Mass/volume] in Blood: 95.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.82 mg/dL

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

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 138.31 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 108.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.9 mmol/L

Glucose [Mass/volume] in Blood: 64.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.83 mg/dL

Creatinine [Mass/volume] in Blood: 2.5783 mg/dL

Calcium [Mass/volume] in Blood: 9.54 mg/dL

Sodium [Moles/volume] in Blood: 137.61 mmol/L

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

Chloride [Moles/volume] in Blood: 109.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.39 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1824 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6597 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8274 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.32346 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.06 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.127 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.01 U/L

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: 1.9146 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42258 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.188 mg/dL

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

Specific gravity of Urine by Test strip: 1.0383 {nominal}

pH of Urine by Test strip: 6.3677 pH

Protein [Mass/volume] in Urine by Test strip: 385.94 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

Glucose [Mass/volume] in Serum or Plasma: 89.76 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.2497 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.37 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1548 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24006 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.573 mg/dL

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

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 5.9958 pH

Protein [Mass/volume] in Urine by Test strip: 365.56 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: 2.8 %

Glucose [Mass/volume] in Blood: 89.76 mg/dL



Urea nitrogen [Mass/volume] in Blood: 9.73 mg/dL

Creatinine [Mass/volume] in Blood: 10.51 mg/dL

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

Sodium [Moles/volume] in Blood: 141 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 104.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.37 mmol/L

Glucose [Mass/volume] in Blood: 85.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.9 mg/dL

Creatinine [Mass/volume] in Blood: 3.3544 mg/dL

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

Sodium [Moles/volume] in Blood: 137.56 mmol/L

Potassium [Moles/volume] in Blood: 4.6 mmol/L

Chloride [Moles/volume] in Blood: 110.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.04 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9199 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4455 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4605 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0508 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.463 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.608 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.608 U/L

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: 2.2082 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87544 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.087 mg/dL

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

Specific gravity of Urine by Test strip: 1.0178 {nominal}

pH of Urine by Test strip: 5.5716 pH

Protein [Mass/volume] in Urine by Test strip: 419.1 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

Glucose [Mass/volume] in Blood: 88.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.98 mg/dL

Creatinine [Mass/volume] in Blood: 3.0603 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 140.54 mmol/L

Potassium [Moles/volume] in Blood: 4.65 mmol/L

Chloride [Moles/volume] in Blood: 105.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.14 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.701 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3022 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4247 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1474 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.784 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.582 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.187 U/L

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: 1.0812 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55505 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.684 mg/dL

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

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

pH of Urine by Test strip: 5.6202 pH

Protein [Mass/volume] in Urine by Test strip: 334.37 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

Glucose [Mass/volume] in Serum or Plasma: 93.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3916 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.2 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6266 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3459 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.909 mg/dL

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

Specific gravity of Urine by Test strip: 1.0224 {nominal}

pH of Urine by Test strip: 6.6769 pH

Protein [Mass/volume] in Urine by Test strip: 427.37 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: 2.83 %

Glucose [Mass/volume] in Blood: 93.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.17 mg/dL

Creatinine [Mass/volume] in Blood: 11.86 mg/dL

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

Sodium [Moles/volume] in Blood: 136.84 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 110.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.2 mmol/L

Glucose [Mass/volume] in Blood: 64.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.32 mg/dL

Creatinine [Mass/volume] in Blood: 3.4707 mg/dL

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

Sodium [Moles/volume] in Blood: 140.25 mmol/L

Potassium [Moles/volume] in Blood: 3.7 mmol/L

Chloride [Moles/volume] in Blood: 109.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.73 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9948 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.35 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4175 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0536 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.827 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.537 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.791 U/L

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: 2.1662 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.123 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.2881 mg/dL

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

Specific gravity of Urine by Test strip: 1.0366 {nominal}

pH of Urine by Test strip: 6.4401 pH

Protein [Mass/volume] in Urine by Test strip: 302.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.76 mg/dL

Creatinine [Mass/volume] in Blood: 3.194 mg/dL

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

Sodium [Moles/volume] in Blood: 142.35 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 108.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.12 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2759 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7169 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2073 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.48392 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.27 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.175 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.631 U/L

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: 1.3455 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2304 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.515 mg/dL

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

Specific gravity of Urine by Test strip: 1.02 {nominal}

pH of Urine by Test strip: 5.4489 pH

Protein [Mass/volume] in Urine by Test strip: 288.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.82 mg/dL

Creatinine [Mass/volume] in Blood: 2.8301 mg/dL

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 143.94 mmol/L

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

Chloride [Moles/volume] in Blood: 107.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0432 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8645 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1438 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37128 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 137.28 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.264 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.215 U/L

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: 2.276 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7724 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.522 mg/dL

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

Specific gravity of Urine by Test strip: 1.0249 {nominal}

pH of Urine by Test strip: 5.6525 pH

Protein [Mass/volume] in Urine by Test strip: 438.35 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

Glucose [Mass/volume] in Blood: 85.77 mg/dL



Urea nitrogen [Mass/volume] in Blood: 14.18 mg/dL

Creatinine [Mass/volume] in Blood: 2.6778 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 137.2 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 108.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.32 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.11 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6852 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3934 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24403 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.634 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.299 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.226 U/L

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: 2.3057 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85296 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.537 mg/dL

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

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

pH of Urine by Test strip: 6.5504 pH

Protein [Mass/volume] in Urine by Test strip: 283.27 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

Glucose [Mass/volume] in Blood: 87.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.24 mg/dL

Creatinine [Mass/volume] in Blood: 2.591 mg/dL

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

Sodium [Moles/volume] in Blood: 141.41 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 105.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.01 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.707 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7766 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9822 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.47774 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.815 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.477 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.65 U/L

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: 0.99856 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2026 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.4268 mg/dL

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

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

pH of Urine by Test strip: 5.6281 pH

Protein [Mass/volume] in Urine by Test strip: 379.28 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

Glucose [Mass/volume] in Blood: 70.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.5921 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

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

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

Chloride [Moles/volume] in Blood: 104.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9743 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0495 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9206 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.39174 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 117.97 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.477 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.285 U/L

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: 1.5629 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71091 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2129 mg/dL

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

Specific gravity of Urine by Test strip: 1.0065 {nominal}

pH of Urine by Test strip: 5.6972 pH

Protein [Mass/volume] in Urine by Test strip: 306.63 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

Glucose [Mass/volume] in Blood: 97.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.59 mg/dL

Creatinine [Mass/volume] in Blood: 3.1797 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

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

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 105.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.91 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0585 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7676 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2982 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30021 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.05 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.933 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.339 U/L

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: 0.69869 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35901 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2471 mg/dL

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

Specific gravity of Urine by Test strip: 1.0283 {nominal}

pH of Urine by Test strip: 6.1372 pH

Protein [Mass/volume] in Urine by Test strip: 275.95 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

Glucose [Mass/volume] in Blood: 86.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.1567 mg/dL

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

Sodium [Moles/volume] in Blood: 136.98 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 108.63 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.6175 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7036 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2996 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66609 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.42 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.449 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.139 U/L

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: 1.3285 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29447 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.791 mg/dL

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

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

pH of Urine by Test strip: 6.5853 pH

Protein [Mass/volume] in Urine by Test strip: 259.11 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 84.92 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.279 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.19 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.54 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.75 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23 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: 2.1081 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1416 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7604 mg/dL

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

Specific gravity of Urine by Test strip: 1.0048 {nominal}

pH of Urine by Test strip: 6.981 pH

Protein [Mass/volume] in Urine by Test strip: 273.76 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: 84.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.41 mg/dL

Creatinine [Mass/volume] in Blood: 5.86 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 140.54 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 23 mmol/L

Glucose [Mass/volume] in Blood: 99.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.33 mg/dL

Creatinine [Mass/volume] in Blood: 2.9261 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 142.72 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.45 mmol/L

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



Protein [Mass/volume] in Serum or Plasma: 6.1202 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0302 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5841 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5912 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.168 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.397 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.255 U/L

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: 2.4951 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0275 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.147 mg/dL

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

Specific gravity of Urine by Test strip: 1.0317 {nominal}

pH of Urine by Test strip: 5.9683 pH

Protein [Mass/volume] in Urine by Test strip: 349.56 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

Glucose [Mass/volume] in Blood: 83.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.25 mg/dL

Creatinine [Mass/volume] in Blood: 3.4831 mg/dL

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

Sodium [Moles/volume] in Blood: 142.19 mmol/L

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

Chloride [Moles/volume] in Blood: 102.36 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.8899 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5549 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2186 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74304 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 36.737 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.755 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.62 U/L

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: 1.3202 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80302 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.535 mg/dL

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

Specific gravity of Urine by Test strip: 1.0288 {nominal}

pH of Urine by Test strip: 5.3238 pH

Protein [Mass/volume] in Urine by Test strip: 259.78 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

Glucose [Mass/volume] in Blood: 96.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.63 mg/dL

Creatinine [Mass/volume] in Blood: 3.0491 mg/dL

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

Sodium [Moles/volume] in Blood: 139.48 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.12 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7316 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.226 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7924 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92125 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.5 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.409 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.246 U/L

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: 0.72645 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.402 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.986 mg/dL

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

Specific gravity of Urine by Test strip: 1.0283 {nominal}

pH of Urine by Test strip: 5.9159 pH

Protein [Mass/volume] in Urine by Test strip: 321.13 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 69.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2046 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.37 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.86 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.11 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: 1.3309 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2842 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.015 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: 5.6643 pH

Protein [Mass/volume] in Urine by Test strip: 324.35 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: 3.03 %

Glucose [Mass/volume] in Blood: 69.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.99 mg/dL

Creatinine [Mass/volume] in Blood: 21.84 mg/dL

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

Sodium [Moles/volume] in Blood: 140.37 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 108.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.11 mmol/L

Glucose [Mass/volume] in Blood: 98.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.84 mg/dL

Creatinine [Mass/volume] in Blood: 2.661 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 138.46 mmol/L

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

Chloride [Moles/volume] in Blood: 105.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.09 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8447 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2161 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.617 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1322 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.488 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.015 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.651 U/L

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: 2.1066 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3781 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.191 mg/dL

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

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

pH of Urine by Test strip: 6.5804 pH

Protein [Mass/volume] in Urine by Test strip: 297.72 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

Glucose [Mass/volume] in Blood: 92.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.7813 mg/dL

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

Sodium [Moles/volume] in Blood: 140.68 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L

Chloride [Moles/volume] in Blood: 109.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.45 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8341 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5405 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6699 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90382 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.54 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.651 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.204 U/L

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: 1.3433 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36924 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7109 mg/dL

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

Specific gravity of Urine by Test strip: 1.0171 {nominal}

pH of Urine by Test strip: 6.304 pH

Protein [Mass/volume] in Urine by Test strip: 362.83 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

Glucose [Mass/volume] in Blood: 91.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.7069 mg/dL

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

Sodium [Moles/volume] in Blood: 143.17 mmol/L

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 101.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.59 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.731 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4397 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0147 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1107 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.14 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.776 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.48 U/L

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: 0.92454 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0821 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.154 mg/dL

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

Specific gravity of Urine by Test strip: 1.0095 {nominal}

pH of Urine by Test strip: 6.4576 pH

Protein [Mass/volume] in Urine by Test strip: 356.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.3532 mg/dL

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

Sodium [Moles/volume] in Blood: 136.82 mmol/L

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

Chloride [Moles/volume] in Blood: 103.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.86 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1552 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2197 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4338 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92818 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 32.09 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.33 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.29 U/L

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: 1.5298 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3296 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.434 mg/dL

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

Specific gravity of Urine by Test strip: 1.035 {nominal}

pH of Urine by Test strip: 5.9091 pH

Protein [Mass/volume] in Urine by Test strip: 420.21 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

Glucose [Mass/volume] in Blood: 82.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.48 mg/dL

Creatinine [Mass/volume] in Blood: 2.5784 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

Sodium [Moles/volume] in Blood: 143.32 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 109 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.3 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5934 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.217 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1238 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0674 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.246 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.704 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.732 U/L

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: 1.0027 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0924 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.9 mg/dL

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

Specific gravity of Urine by Test strip: 1.0185 {nominal}

pH of Urine by Test strip: 6.3215 pH

Protein [Mass/volume] in Urine by Test strip: 371.87 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 95.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2302 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.54 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.36 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.84 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7105 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92811 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1826 mg/dL

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

Specific gravity of Urine by Test strip: 1.0229 {nominal}

pH of Urine by Test strip: 5.126 pH

Protein [Mass/volume] in Urine by Test strip: 418.42 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: 95.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.99 mg/dL

Creatinine [Mass/volume] in Blood: 40.43 mg/dL

Calcium [Mass/volume] in Blood: 9.54 mg/dL

Sodium [Moles/volume] in Blood: 142.03 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 105.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.84 mmol/L

Glucose [Mass/volume] in Blood: 99.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.01 mg/dL

Creatinine [Mass/volume] in Blood: 2.5455 mg/dL

Calcium [Mass/volume] in Blood: 10.07 mg/dL

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

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 106.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6353 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1491 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2755 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8474 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.743 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.1 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.348 U/L

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: 1.4099 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0188 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.183 mg/dL

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

Specific gravity of Urine by Test strip: 1.0058 {nominal}

pH of Urine by Test strip: 5.806 pH

Protein [Mass/volume] in Urine by Test strip: 275.31 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

Glucose [Mass/volume] in Blood: 67.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.7 mg/dL

Creatinine [Mass/volume] in Blood: 3.3657 mg/dL

Calcium [Mass/volume] in Blood: 8.6 mg/dL

Sodium [Moles/volume] in Blood: 142.88 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 106.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.46 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5404 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8112 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4511 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50054 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.39 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.821 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.957 U/L

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: 1.3799 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39789 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0126 mg/dL

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

Specific gravity of Urine by Test strip: 1.0094 {nominal}

pH of Urine by Test strip: 5.2292 pH

Protein [Mass/volume] in Urine by Test strip: 346.32 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

Glucose [Mass/volume] in Serum or Plasma: 81.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3437 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.34 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 106.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.19 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3069 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3158 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0724 mg/dL

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

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

pH of Urine by Test strip: 5.6443 pH

Protein [Mass/volume] in Urine by Test strip: 271.51 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: 81.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.62 mg/dL

Creatinine [Mass/volume] in Blood: 14.45 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

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

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

Chloride [Moles/volume] in Blood: 106.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.19 mmol/L

Glucose [Mass/volume] in Blood: 91.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9 mg/dL

Creatinine [Mass/volume] in Blood: 2.6215 mg/dL

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

Sodium [Moles/volume] in Blood: 139.72 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 105.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.95 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4513 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2953 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4132 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85567 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.22 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.483 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.114 U/L

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: 1.7505 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0764 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.954 mg/dL

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

Specific gravity of Urine by Test strip: 1.034 {nominal}

pH of Urine by Test strip: 6.0159 pH

Protein [Mass/volume] in Urine by Test strip: 359.12 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

Glucose [Mass/volume] in Blood: 83.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.98 mg/dL

Creatinine [Mass/volume] in Blood: 3.3104 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 104.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.53 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2422 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6045 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1015 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.107 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 84.922 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.635 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.975 U/L

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: 0.53188 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86148 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1892 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: 5.4755 pH

Protein [Mass/volume] in Urine by Test strip: 376.8 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.11 mg/dL

Creatinine [Mass/volume] in Blood: 2.6363 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 140.52 mmol/L

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

Chloride [Moles/volume] in Blood: 101.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.88 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1231 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2933 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4459 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96938 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 37.85 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.539 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.638 U/L

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: 0.76387 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22202 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.985 mg/dL

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

Specific gravity of Urine by Test strip: 1.0176 {nominal}

pH of Urine by Test strip: 6.7635 pH

Protein [Mass/volume] in Urine by Test strip: 381.57 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 84.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3885 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.85 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.68 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: 0.51343 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0842 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.281 mg/dL

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

Specific gravity of Urine by Test strip: 1.0385 {nominal}

pH of Urine by Test strip: 5.2279 pH

Protein [Mass/volume] in Urine by Test strip: 303.99 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: 3.1 %

Glucose [Mass/volume] in Blood: 84.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.64 mg/dL

Creatinine [Mass/volume] in Blood: 38.2 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 142.62 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 107.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.68 mmol/L

Glucose [Mass/volume] in Blood: 91.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.61 mg/dL

Creatinine [Mass/volume] in Blood: 2.6205 mg/dL

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

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

Potassium [Moles/volume] in Blood: 5.16 mmol/L

Chloride [Moles/volume] in Blood: 103.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.17 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6956 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9616 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.087 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.184 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.35 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.332 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.473 U/L

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: 0.92334 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1543 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.386 mg/dL

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

Specific gravity of Urine by Test strip: 1.031 {nominal}

pH of Urine by Test strip: 5.8978 pH

Protein [Mass/volume] in Urine by Test strip: 448.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.72 mg/dL

Creatinine [Mass/volume] in Blood: 3.4841 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 138.22 mmol/L

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

Chloride [Moles/volume] in Blood: 107.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.71 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2545 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5029 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6174 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.40118 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.274 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.652 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.932 U/L

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: 1.3786 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25316 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7749 mg/dL

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

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

pH of Urine by Test strip: 6.6422 pH

Protein [Mass/volume] in Urine by Test strip: 423.35 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

Glucose [Mass/volume] in Serum or Plasma: 88.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4574 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.43 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3636 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3379 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.7925 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: 6.6539 pH

Protein [Mass/volume] in Urine by Test strip: 365.27 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: 3.34 %

Glucose [Mass/volume] in Blood: 88.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.99 mg/dL

Creatinine [Mass/volume] in Blood: 5.25 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 141.05 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 105.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.43 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 221.97 mg/dL

Triglycerides: 104.23 mg/dL

Low Density Lipoprotein Cholesterol: 149.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.99 mg/dL

Glucose [Mass/volume] in Blood: 68.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.93 mg/dL

Creatinine [Mass/volume] in Blood: 3.2521 mg/dL

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

Sodium [Moles/volume] in Blood: 136.99 mmol/L

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 101.24 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.7262 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9209 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.39 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.73746 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 136.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.49 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.654 U/L

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: 0.89224 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44429 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.091 mg/dL

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

Specific gravity of Urine by Test strip: 1.0059 {nominal}

pH of Urine by Test strip: 5.5326 pH

Protein [Mass/volume] in Urine by Test strip: 333.77 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.23 mg/dL

Creatinine [Mass/volume] in Blood: 2.5752 mg/dL

Calcium [Mass/volume] in Blood: 9.33 mg/dL

Sodium [Moles/volume] in Blood: 138.36 mmol/L

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

Chloride [Moles/volume] in Blood: 107.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.84 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3742 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7429 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2659 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.13437 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.395 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.727 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.286 U/L

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: 1.8448 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75387 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.715 mg/dL

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

Specific gravity of Urine by Test strip: 1.0193 {nominal}

pH of Urine by Test strip: 6.7194 pH

Protein [Mass/volume] in Urine by Test strip: 380.22 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

Glucose [Mass/volume] in Blood: 88.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.91 mg/dL

Creatinine [Mass/volume] in Blood: 3.3522 mg/dL

Calcium [Mass/volume] in Blood: 10.15 mg/dL

Sodium [Moles/volume] in Blood: 140.59 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 105.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.03 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5356 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3558 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.234 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97927 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.2 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.744 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.524 U/L

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: 1.224 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56267 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0039 mg/dL

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

Specific gravity of Urine by Test strip: 1.0196 {nominal}

pH of Urine by Test strip: 5.5922 pH

Protein [Mass/volume] in Urine by Test strip: 323.31 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

Glucose [Mass/volume] in Blood: 95.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.33 mg/dL

Creatinine [Mass/volume] in Blood: 2.9761 mg/dL

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 142.84 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 105.36 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.6779 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2404 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3833 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50776 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.84 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.971 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.014 U/L

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: 1.8363 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50487 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.801 mg/dL

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

Specific gravity of Urine by Test strip: 1.0128 {nominal}

pH of Urine by Test strip: 6.4578 pH

Protein [Mass/volume] in Urine by Test strip: 401.69 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

Glucose [Mass/volume] in Blood: 76.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.5287 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 138.27 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 101.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.53 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.685 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5258 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.703 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27378 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.821 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.137 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.035 U/L

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: 1.2471 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72011 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.8688 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: 5.8102 pH

Protein [Mass/volume] in Urine by Test strip: 271.62 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

Glucose [Mass/volume] in Blood: 67.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.73 mg/dL



Creatinine [Mass/volume] in Blood: 2.817 mg/dL

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

Sodium [Moles/volume] in Blood: 140.73 mmol/L

Potassium [Moles/volume] in Blood: 4.53 mmol/L

Chloride [Moles/volume] in Blood: 102.32 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.4858 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9141 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4959 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23653 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 64.114 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.074 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.659 U/L

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: 2.0578 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3662 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.6124 mg/dL

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

Specific gravity of Urine by Test strip: 1.0389 {nominal}

pH of Urine by Test strip: 6.8895 pH

Protein [Mass/volume] in Urine by Test strip: 376.62 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

Glucose [Mass/volume] in Serum or Plasma: 89.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.86 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2263 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.86 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.43 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: 2.4807 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1608 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.305 mg/dL

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

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

pH of Urine by Test strip: 5.4815 pH

Protein [Mass/volume] in Urine by Test strip: 399.74 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Glucose [Mass/volume] in Blood: 89.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.86 mg/dL

Creatinine [Mass/volume] in Blood: 6.46 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 141.86 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.43 mmol/L

Glucose [Mass/volume] in Blood: 65.28 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.2882 mg/dL

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

Sodium [Moles/volume] in Blood: 138.17 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 106.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.7 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0492 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0295 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3492 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44315 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.68 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.68 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.749 U/L

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: 1.7996 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80005 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5256 mg/dL

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

Specific gravity of Urine by Test strip: 1.0187 {nominal}

pH of Urine by Test strip: 6.9112 pH

Protein [Mass/volume] in Urine by Test strip: 445.23 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 69.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2096 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.1 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.65 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.11 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: 1.7485 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1265 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.329 mg/dL

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

Specific gravity of Urine by Test strip: 1.0178 {nominal}

pH of Urine by Test strip: 6.3629 pH

Protein [Mass/volume] in Urine by Test strip: 323.97 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 69.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.94 mg/dL

Creatinine [Mass/volume] in Blood: 3.97 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

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

Potassium [Moles/volume] in Blood: 4.65 mmol/L

Chloride [Moles/volume] in Blood: 108.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.11 mmol/L

Glucose [Mass/volume] in Blood: 68.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.1594 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

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

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 101.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.9 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1785 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5303 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0341 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99657 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.12 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.898 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.276 U/L

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: 1.6229 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93387 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.67 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: 6.3261 pH

Protein [Mass/volume] in Urine by Test strip: 335.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 96.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4824 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.86 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.13 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.12 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: 1.7465 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50389 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1255 mg/dL

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

Specific gravity of Urine by Test strip: 1.0197 {nominal}

pH of Urine by Test strip: 5.0176 pH

Protein [Mass/volume] in Urine by Test strip: 447.36 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 96.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.63 mg/dL

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

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 137.86 mmol/L

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

Chloride [Moles/volume] in Blood: 109.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.12 mmol/L

Glucose [Mass/volume] in Blood: 95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.61 mg/dL

Creatinine [Mass/volume] in Blood: 2.8356 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 140.63 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L



Chloride [Moles/volume] in Blood: 107.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.34 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4895 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9903 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7348 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70904 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.546 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.874 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.56 U/L

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: 1.9121 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3226 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.189 mg/dL

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

Specific gravity of Urine by Test strip: 1.0213 {nominal}

pH of Urine by Test strip: 5.6822 pH

Protein [Mass/volume] in Urine by Test strip: 427.1 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

Glucose [Mass/volume] in Blood: 97.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.6728 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 141.25 mmol/L

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

Chloride [Moles/volume] in Blood: 109.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.52 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1497 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5597 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1894 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33135 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.848 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.775 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.091 U/L

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: 2.2462 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1338 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.8108 mg/dL

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

Specific gravity of Urine by Test strip: 1.0381 {nominal}

pH of Urine by Test strip: 6.6189 pH

Protein [Mass/volume] in Urine by Test strip: 395.17 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

Glucose [Mass/volume] in Serum or Plasma: 95.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4733 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.67 mmol/L

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

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

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3122 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97851 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.396 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: 6.316 pH

Protein [Mass/volume] in Urine by Test strip: 425.51 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: 3.3 %

Glucose [Mass/volume] in Blood: 95.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.88 mg/dL

Creatinine [Mass/volume] in Blood: 16.26 mg/dL

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

Sodium [Moles/volume] in Blood: 139.67 mmol/L

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

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

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

Leukocytes [# /volume] in Blood by Automated count:  $7.7195 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1373 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.453 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.521 %

MCV [Entitic volume] by Automated count: 89.196 fL

MCH [Entitic mass] by Automated count: 28.362 pg

MCHC [Mass/volume] by Automated count: 34.788 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.333 fL

Platelets [# /volume] in Blood by Automated count:  $280.54 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 472.37 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.611 fL

Glucose [Mass/volume] in Serum or Plasma: 84.5 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3436 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.63 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.52119 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23664 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.7777 mg/dL

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

Specific gravity of Urine by Test strip: 1.0338 {nominal}

pH of Urine by Test strip: 6.2005 pH

Protein [Mass/volume] in Urine by Test strip: 443.37 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 Serum or Plasma: 89.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3334 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.45 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.56 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.58 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.76 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2281 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43459 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.71701 mg/dL

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

Specific gravity of Urine by Test strip: 1.0199 {nominal}

pH of Urine by Test strip: 5.8968 pH

Protein [Mass/volume] in Urine by Test strip: 355.89 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 89.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.23 mg/dL

Creatinine [Mass/volume] in Blood: 5.7 mg/dL

Calcium [Mass/volume] in Blood: 9.45 mg/dL

Sodium [Moles/volume] in Blood: 141.56 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 103.71 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 83.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.387 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.91 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 104.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.18 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: 1.2764 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4848 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.8622 mg/dL

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

Specific gravity of Urine by Test strip: 1.0338 {nominal}

pH of Urine by Test strip: 6.6204 pH

Protein [Mass/volume] in Urine by Test strip: 369.63 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 Serum or Plasma: 76.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4871 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.18 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.68 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: 1.3776 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78281 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.813 mg/dL

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

Specific gravity of Urine by Test strip: 1.0122 {nominal}

pH of Urine by Test strip: 6.8226 pH

Protein [Mass/volume] in Urine by Test strip: 263.99 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: 3.03 %

Glucose [Mass/volume] in Blood: 76.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.94 mg/dL

Creatinine [Mass/volume] in Blood: 3.82 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 143.18 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 109.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.25 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.3 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.3323 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.13 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.57 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: 0.97995 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51629 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0261 mg/dL

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

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

pH of Urine by Test strip: 5.3883 pH

Protein [Mass/volume] in Urine by Test strip: 266.22 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: 92.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4909 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.74 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.7 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5902 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1897 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.5874 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: 6.0808 pH

Protein [Mass/volume] in Urine by Test strip: 277.62 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.03 %

Glucose [Mass/volume] in Blood: 92.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.89 mg/dL

Creatinine [Mass/volume] in Blood: 4.98 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 137.32 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 107.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.7 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4416 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.66 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.46 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: 1.294 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0269 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.255 mg/dL

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

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

pH of Urine by Test strip: 5.1947 pH

Protein [Mass/volume] in Urine by Test strip: 328.9 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: 79.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.3 mg/dL

Creatinine [Mass/volume] in Blood: 3.3369 mg/dL

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

Sodium [Moles/volume] in Blood: 137.02 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 103.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3992 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7355 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.141 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0739 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.3 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.505 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.637 U/L

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: 1.5361 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40417 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.1391 mg/dL

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

Specific gravity of Urine by Test strip: 1.0078 {nominal}

pH of Urine by Test strip: 5.3334 pH

Protein [Mass/volume] in Urine by Test strip: 417.03 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

Glucose [Mass/volume] in Serum or Plasma: 81.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2623 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.4 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 3.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.55 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: 1.2099 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2245 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.75 mg/dL

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

Specific gravity of Urine by Test strip: 1.0065 {nominal}

pH of Urine by Test strip: 5.0976 pH

Protein [Mass/volume] in Urine by Test strip: 407.28 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 81.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.16 mg/dL

Creatinine [Mass/volume] in Blood: 4.21 mg/dL

Calcium [Mass/volume] in Blood: 9.4 mg/dL

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

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 110.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.55 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2884 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.72 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: 0.68001 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2024 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.773 mg/dL

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

Specific gravity of Urine by Test strip: 1.0024 {nominal}

pH of Urine by Test strip: 6.2494 pH

Protein [Mass/volume] in Urine by Test strip: 348.09 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 98.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.19 mg/dL



Creatinine [Mass/volume] in Blood: 2.7059 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.76 mmol/L

Chloride [Moles/volume] in Blood: 105.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7806 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.384 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4847 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0417 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 126.74 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.605 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.959 U/L

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: 2.1331 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44221 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.0785 mg/dL

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

Specific gravity of Urine by Test strip: 1.034 {nominal}

pH of Urine by Test strip: 6.9049 pH

Protein [Mass/volume] in Urine by Test strip: 330.41 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.34 mg/dL

Creatinine [Mass/volume] in Blood: 2.6086 mg/dL

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

Sodium [Moles/volume] in Blood: 141.38 mmol/L

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

Chloride [Moles/volume] in Blood: 104.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.81 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5733 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2041 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0715 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57796 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 42.548 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.173 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.858 U/L

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: 2.405 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6765 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.29 mg/dL

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

Specific gravity of Urine by Test strip: 1.026 {nominal}

pH of Urine by Test strip: 5.2148 pH

Protein [Mass/volume] in Urine by Test strip: 296.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.5782 mg/dL

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

Sodium [Moles/volume] in Blood: 141.8 mmol/L

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

Chloride [Moles/volume] in Blood: 102.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.82 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8331 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1937 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9297 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31758 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.483 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.084 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.2581 U/L

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: 2.2844 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70572 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3816 mg/dL

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

Specific gravity of Urine by Test strip: 1.0275 {nominal}

pH of Urine by Test strip: 5.736 pH

Protein [Mass/volume] in Urine by Test strip: 367.93 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

Glucose [Mass/volume] in Blood: 83.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.81 mg/dL

Creatinine [Mass/volume] in Blood: 2.943 mg/dL

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

Sodium [Moles/volume] in Blood: 141.33 mmol/L

Potassium [Moles/volume] in Blood: 3.71 mmol/L

Chloride [Moles/volume] in Blood: 102.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.31 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2786 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2998 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6167 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86791 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.62 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.093 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.42 U/L

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: 2.3992 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83931 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1494 mg/dL

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

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

pH of Urine by Test strip: 6.1498 pH

Protein [Mass/volume] in Urine by Test strip: 339.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 73.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3379 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.67 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.5 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: 1.4403 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95923 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.067 mg/dL

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

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

pH of Urine by Test strip: 6.2514 pH

Protein [Mass/volume] in Urine by Test strip: 362.49 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Blood: 73.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.47 mg/dL

Creatinine [Mass/volume] in Blood: 4 mg/dL

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

Sodium [Moles/volume] in Blood: 137.04 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 102.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.5 mmol/L

Glucose [Mass/volume] in Blood: 70.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.16 mg/dL

Creatinine [Mass/volume] in Blood: 2.8787 mg/dL

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

Sodium [Moles/volume] in Blood: 141.31 mmol/L

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

Chloride [Moles/volume] in Blood: 105.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1991 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8706 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2127 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24581 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.06 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.566 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.055 U/L

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: 1.7463 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73263 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0314 mg/dL

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

Specific gravity of Urine by Test strip: 1.0055 {nominal}

pH of Urine by Test strip: 5.2675 pH

Protein [Mass/volume] in Urine by Test strip: 318.22 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

Glucose: 66.19 mg/dL

Urea Nitrogen: 15.77 mg/dL

Creatinine: 2.7799 mg/dL

Calcium: 9.71 mg/dL

Sodium: 139.78 mmol/L

Potassium: 4.15 mmol/L

Chloride: 106.65 mmol/L

Carbon Dioxide: 26.81 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 12.247 mL/min

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: 1.8881 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82176 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.66385 mg/dL

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

Specific gravity of Urine by Test strip: 1.0184 {nominal}

pH of Urine by Test strip: 6.977 pH

Protein [Mass/volume] in Urine by Test strip: 256.45 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

Glucose: 75.46 mg/dL

Urea Nitrogen: 17.53 mg/dL

Creatinine: 5.94 mg/dL

Calcium: 9.08 mg/dL

Sodium: 142.76 mmol/L

Potassium: 5.14 mmol/L

Chloride: 110.65 mmol/L

Carbon Dioxide: 23.39 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.9371 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.7953 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.219 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.071 %

MCV [Entitic volume] by Automated count: 90.239 fL

MCH [Entitic mass] by Automated count: 29.77 pg

MCHC [Mass/volume] by Automated count: 35.489 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.281 fL

Platelets [# /volume] in Blood by Automated count: 294.73  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 399.73 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.321 fL

Glucose: 75.46 mg/dL

Urea Nitrogen: 17.53 mg/dL

Creatinine: 5.94 mg/dL

Calcium: 9.08 mg/dL

Sodium: 142.76 mmol/L

Potassium: 5.14 mmol/L

Chloride: 110.65 mmol/L

Carbon Dioxide: 23.39 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 8.3487  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 5.3286  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.877 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.968 %

MCV [Entitic volume] by Automated count: 82.631 fL

MCH [Entitic mass] by Automated count: 29.242 pg

MCHC [Mass/volume] by Automated count: 33.026 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.355 fL

Platelets [# /volume] in Blood by Automated count: 376.05  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 312 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9102 fL

Glucose: 75.46 mg/dL

Urea Nitrogen: 17.53 mg/dL

Creatinine: 5.94 mg/dL

Calcium: 9.08 mg/dL

Sodium: 142.76 mmol/L

Potassium: 5.14 mmol/L

Chloride: 110.65 mmol/L

Carbon Dioxide: 23.39 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.4244 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1898 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.001 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.448 %

MCV [Entitic volume] by Automated count: 89.607 fL

MCH [Entitic mass] by Automated count: 27.884 pg

MCHC [Mass/volume] by Automated count: 34.752 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.971 fL

Platelets [# /volume] in Blood by Automated count:  $261.26 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 353.12 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.431 fL

Glucose: 75.46 mg/dL

Urea Nitrogen: 17.53 mg/dL

Creatinine: 5.94 mg/dL

Calcium: 9.08 mg/dL

Sodium: 142.76 mmol/L

Potassium: 5.14 mmol/L

Chloride: 110.65 mmol/L

Carbon Dioxide: 23.39 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.6082 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.351 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.647 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.281 %

MCV [Entitic volume] by Automated count: 91.824 fL

MCH [Entitic mass] by Automated count: 28.62 pg

MCHC [Mass/volume] by Automated count: 35.674 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.222 fL

Platelets [# /volume] in Blood by Automated count:  $284.69 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 307.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.559 fL

Glucose: 75.46 mg/dL

Urea Nitrogen: 17.53 mg/dL

Creatinine: 5.94 mg/dL

Calcium: 9.08 mg/dL

Sodium: 142.76 mmol/L

Potassium: 5.14 mmol/L

Chloride: 110.65 mmol/L

Carbon Dioxide: 23.39 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.375 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3293 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.815 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.658 %

MCV [Entitic volume] by Automated count: 88.529 fL

MCH [Entitic mass] by Automated count: 31.156 pg

MCHC [Mass/volume] by Automated count: 35.181 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.905 fL

Platelets [# /volume] in Blood by Automated count: 439.02  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 288.03 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.048 fL

Glucose: 75.46 mg/dL

Urea Nitrogen: 17.53 mg/dL

Creatinine: 5.94 mg/dL

Calcium: 9.08 mg/dL

Sodium: 142.76 mmol/L

Potassium: 5.14 mmol/L

Chloride: 110.65 mmol/L

Carbon Dioxide: 23.39 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 7.4215  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 5.386  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.454 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.226 %

MCV [Entitic volume] by Automated count: 94.059 fL

MCH [Entitic mass] by Automated count: 32.725 pg

MCHC [Mass/volume] by Automated count: 35.817 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.585 fL

Platelets [# /volume] in Blood by Automated count: 328.27  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 210.25 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.295 fL

Glucose: 73.75 mg/dL

Urea Nitrogen: 10.07 mg/dL

Creatinine: 0.51 mg/dL

Calcium: 9.32 mg/dL

Sodium: 140.9 mmol/L

Potassium: 4.48 mmol/L

Chloride: 107.33 mmol/L

Carbon Dioxide: 21.22 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.9712 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3912 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.356 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.259 %

MCV [Entitic volume] by Automated count: 81.075 fL

MCH [Entitic mass] by Automated count: 32.823 pg

MCHC [Mass/volume] by Automated count: 34.274 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.259 fL

Platelets [# /volume] in Blood by Automated count:  $193.52 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 479.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.426 fL

Glucose: 73.75 mg/dL

Urea Nitrogen: 10.07 mg/dL

Creatinine: 0.51 mg/dL

Calcium: 9.32 mg/dL

Sodium: 140.9 mmol/L

Potassium: 4.48 mmol/L

Chloride: 107.33 mmol/L

Carbon Dioxide: 21.22 mmol/L

Leukocytes [#/volume] in Blood by Automated count:  $4.1152 \times 10^3/\mu\text{L}$

Erythrocytes [#/volume] in Blood by Automated count:  $4.91 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.819 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.213 %

MCV [Entitic volume] by Automated count: 81.66 fL

MCH [Entitic mass] by Automated count: 32.622 pg

MCHC [Mass/volume] by Automated count: 33.906 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.109 fL

Platelets [#/volume] in Blood by Automated count:  $369.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 161.92 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.508 fL

Glucose [Mass/volume] in Blood: 70.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.27 mg/dL

Creatinine [Mass/volume] in Blood: 3.105 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 140.04 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 104.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.05 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7974 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9414 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2049 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69292 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.527 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.354 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.786 U/L

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: 2.4826 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1477 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.495 mg/dL

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

Specific gravity of Urine by Test strip: 1.0105 {nominal}

pH of Urine by Test strip: 6.5555 pH

Protein [Mass/volume] in Urine by Test strip: 419.26 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

Glucose: 70.45 mg/dL

Urea Nitrogen: 16.27 mg/dL

Creatinine: 0.57 mg/dL

Calcium: 9.95 mg/dL

Sodium: 140.04 mmol/L

Potassium: 4.94 mmol/L

Chloride: 104.53 mmol/L



Carbon Dioxide: 25.05 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.1305 \times 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.8124 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.321 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.479 %

MCV [Entitic volume] by Automated count: 89.308 fL

MCH [Entitic mass] by Automated count: 30.709 pg

MCHC [Mass/volume] by Automated count: 35.571 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.12 fL

Platelets [# /volume] in Blood by Automated count:  $433.05 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 394.59 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.806 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.016 {SG}

pH of Urine by Test strip: 6.8805 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 76.55 mg/dL

Urea Nitrogen: 17.1 mg/dL

Creatinine: 0.71 mg/dL

Calcium: 9.93 mg/dL

Sodium: 139.96 mmol/L

Potassium: 5.05 mmol/L

Chloride: 105.76 mmol/L

Carbon Dioxide: 25.79 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.4723 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1408 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.941 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.529 %

MCV [Entitic volume] by Automated count: 91.567 fL

MCH [Entitic mass] by Automated count: 27.891 pg

MCHC [Mass/volume] by Automated count: 33.785 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.844 fL

Platelets [# /volume] in Blood by Automated count:  $439.19 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 427.17 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.187 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.0117 {SG}

pH of Urine by Test strip: 5.3197 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 90.44 mg/dL

Urea Nitrogen: 13.95 mg/dL

Creatinine: 0.51 mg/dL

Calcium: 9.86 mg/dL

Sodium: 139.92 mmol/L

Potassium: 4.39 mmol/L

Chloride: 102.28 mmol/L

Carbon Dioxide: 25.09 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.1444 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4433 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.667 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.781 %

MCV [Entitic volume] by Automated count: 84.245 fL

MCH [Entitic mass] by Automated count: 32.522 pg

MCHC [Mass/volume] by Automated count: 35.364 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.557 fL

Platelets [# /volume] in Blood by Automated count:  $411.7 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 295.99 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.289 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.0191 {SG}

pH of Urine by Test strip: 6.4554 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 80.77 mg/dL

Urea Nitrogen: 19.56 mg/dL

Creatinine: 0.57 mg/dL

Calcium: 9.23 mg/dL

Sodium: 140.18 mmol/L

Potassium: 4.3 mmol/L

Chloride: 109.01 mmol/L

Carbon Dioxide: 27.68 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.0608 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2274 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.546 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.446 %

MCV [Entitic volume] by Automated count: 82.482 fL

MCH [Entitic mass] by Automated count: 29.522 pg

MCHC [Mass/volume] by Automated count: 35.641 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.814 fL

Platelets [# /volume] in Blood by Automated count:  $377.95 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 364.92 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.394 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.0229 {SG}

pH of Urine by Test strip: 5.502 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 97.19 mg/dL

Urea Nitrogen: 18.43 mg/dL

Creatinine: 0.61 mg/dL

Calcium: 9.35 mg/dL

Sodium: 137.39 mmol/L

Potassium: 4.27 mmol/L

Chloride: 109.53 mmol/L

Carbon Dioxide: 24.99 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $10.131 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4249 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.782 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.231 %

MCV [Entitic volume] by Automated count: 82.962 fL

MCH [Entitic mass] by Automated count: 29.889 pg

MCHC [Mass/volume] by Automated count: 33.156 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.087 fL

Platelets [# /volume] in Blood by Automated count:  $362.31 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 503.93 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8863 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.0088 {SG}

pH of Urine by Test strip: 7.3723 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 72.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.4 mg/dL

Creatinine [Mass/volume] in Blood: 0.5 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 140.89 mmol/L

Potassium [Moles/volume] in Blood: 4.6 mmol/L

Chloride [Moles/volume] in Blood: 106.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.56 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 65.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.85 mg/dL

Creatinine [Mass/volume] in Blood: 0.49 mg/dL

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

Sodium [Moles/volume] in Blood: 142.02 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 107.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.86 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 168.54 mg/dL

Triglycerides: 142.63 mg/dL

Low Density Lipoprotein Cholesterol: 84.91 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.1 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 89.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.06 mg/dL

Creatinine [Mass/volume] in Blood: 0.83 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 142.94 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 108.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.09 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Blood: 71.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 0.49 mg/dL

Calcium [Mass/volume] in Blood: 9.27 mg/dL

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

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

Chloride [Moles/volume] in Blood: 107.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.02 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.93 %

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

Urea nitrogen [Mass/volume] in Blood: 15.5 mg/dL

Creatinine [Mass/volume] in Blood: 0.48 mg/dL

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

Sodium [Moles/volume] in Blood: 140.09 mmol/L

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

Chloride [Moles/volume] in Blood: 103.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.5 mmol/L