

Blood Test Report

Patient ID: Burma963_Sommer719_Herzog843_ac128cac-d02a-f75b-a4a8-7757428d249e

Glucose [Mass/volume] in Serum or Plasma: 70.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0252 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.47 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.83 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.83162 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52846 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.707 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: 6.5826 pH

Protein [Mass/volume] in Urine by Test strip: 385.52 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.33 %

Glucose [Mass/volume] in Blood: 70.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.44 mg/dL

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

Sodium [Moles/volume] in Blood: 143.33 mmol/L

Potassium [Moles/volume] in Blood: 4.47 mmol/L

Chloride [Moles/volume] in Blood: 101.96 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 205.42 mg/dL

Triglycerides: 118.9 mg/dL

Low Density Lipoprotein Cholesterol: 126.68 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.96 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 65.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9707 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.33 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.18 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.14 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9668 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69079 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.38 mg/dL

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

Specific gravity of Urine by Test strip: 1.0169 {nominal}

pH of Urine by Test strip: 6.8845 pH

Protein [Mass/volume] in Urine by Test strip: 322 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Serum or Plasma: 86.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0325 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.99 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.47 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7731 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: 18.656 mg/dL

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

Specific gravity of Urine by Test strip: 1.0023 {nominal}

pH of Urine by Test strip: 5.8442 pH

Protein [Mass/volume] in Urine by Test strip: 329.88 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 86.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.34 mg/dL

Creatinine [Mass/volume] in Blood: 3.08 mg/dL

Calcium [Mass/volume] in Blood: 8.9 mg/dL

Sodium [Moles/volume] in Blood: 139.99 mmol/L

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

Chloride [Moles/volume] in Blood: 108.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.47 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 91.12 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0261 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.5 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.77 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0479 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50463 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3887 mg/dL

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

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

pH of Urine by Test strip: 6.9783 pH

Protein [Mass/volume] in Urine by Test strip: 373.98 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 91.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.57 mg/dL

Creatinine [Mass/volume] in Blood: 3.21 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 137.5 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

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

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

Glucose [Mass/volume] in Serum or Plasma: 69.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0802 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.93 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.23 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: 1.691 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3507 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3825 mg/dL

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

Specific gravity of Urine by Test strip: 1.0319 {nominal}

pH of Urine by Test strip: 6.7743 pH

Protein [Mass/volume] in Urine by Test strip: 339.46 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Glucose [Mass/volume] in Blood: 69.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.62 mg/dL

Creatinine [Mass/volume] in Blood: 2.82 mg/dL

Calcium [Mass/volume] in Blood: 8.8 mg/dL

Sodium [Moles/volume] in Blood: 136 mmol/L

Potassium [Moles/volume] in Blood: 4.93 mmol/L

Chloride [Moles/volume] in Blood: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.23 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9275 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.53 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.5 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1708 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60886 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.73 mg/dL

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

Specific gravity of Urine by Test strip: 1.0335 {nominal}

pH of Urine by Test strip: 6.4664 pH

Protein [Mass/volume] in Urine by Test strip: 215.33 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Glucose [Mass/volume] in Blood: 99.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.04 mg/dL

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

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

Sodium [Moles/volume] in Blood: 139.53 mmol/L

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0962 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.14 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2519 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3175 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.538 mg/dL

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

Specific gravity of Urine by Test strip: 1.0096 {nominal}

pH of Urine by Test strip: 6.0011 pH

Protein [Mass/volume] in Urine by Test strip: 255.27 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 %

Glucose [Mass/volume] in Blood: 88.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.1 mg/dL

Creatinine [Mass/volume] in Blood: 2.42 mg/dL

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

Sodium [Moles/volume] in Blood: 140.41 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 108.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.14 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.65 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0603 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.88 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.31 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.66 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: 1.6019 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56904 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.3119 mg/dL

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

Specific gravity of Urine by Test strip: 1.0107 {nominal}

pH of Urine by Test strip: 6.9834 pH

Protein [Mass/volume] in Urine by Test strip: 345.34 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.12 %

Glucose [Mass/volume] in Blood: 79.65 mg/dL

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

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

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 139.88 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 109.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.66 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.19 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 10.06 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.71 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.98 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.31 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: 1.2691 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54688 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7748 mg/dL

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

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

pH of Urine by Test strip: 6.7796 pH

Protein [Mass/volume] in Urine by Test strip: 328.59 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 97.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.19 mg/dL

Creatinine [Mass/volume] in Blood: 4.2 mg/dL

Calcium [Mass/volume] in Blood: 10.06 mg/dL

Sodium [Moles/volume] in Blood: 141.71 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L

Chloride [Moles/volume] in Blood: 101.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.31 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9116 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.82 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.11 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: 0.90798 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7453 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.664 mg/dL

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

Specific gravity of Urine by Test strip: 1.0206 {nominal}

pH of Urine by Test strip: 5.6687 pH

Protein [Mass/volume] in Urine by Test strip: 251.13 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 73.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.83 mg/dL

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

Calcium [Mass/volume] in Blood: 10.2 mg/dL

Sodium [Moles/volume] in Blood: 136.82 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 28.11 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.9613 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5169 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.182 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.575 %

MCV [Entitic volume] by Automated count: 86.401 fL

MCH [Entitic mass] by Automated count: 29.147 pg

MCHC [Mass/volume] by Automated count: 34.652 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.214 fL

Platelets [# /volume] in Blood by Automated count: $270.37 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 382.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.995 fL

Glucose [Mass/volume] in Serum or Plasma: 88.58 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0712 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.84 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.62 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.11 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: 0.78629 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4374 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.274 mg/dL

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

Specific gravity of Urine by Test strip: 1.0321 {nominal}

pH of Urine by Test strip: 5.5111 pH

Protein [Mass/volume] in Urine by Test strip: 294.07 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 88.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.76 mg/dL

Creatinine [Mass/volume] in Blood: 2.69 mg/dL

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

Sodium [Moles/volume] in Blood: 141.84 mmol/L

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

Chloride [Moles/volume] in Blood: 110.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.11 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9964 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 3.93 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.74 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: 1.0282 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1462 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.3149 mg/dL

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

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

pH of Urine by Test strip: 5.4953 pH

Protein [Mass/volume] in Urine by Test strip: 241.39 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Glucose [Mass/volume] in Blood: 80.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.89 mg/dL

Creatinine [Mass/volume] in Blood: 2.95 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 110.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.74 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.98 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9139 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.74 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.84 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: 0.61285 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1888 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.686 mg/dL

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

Specific gravity of Urine by Test strip: 1.0044 {nominal}

pH of Urine by Test strip: 6.4451 pH

Protein [Mass/volume] in Urine by Test strip: 222.9 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: 3.36 %

Glucose [Mass/volume] in Blood: 86.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.26 mg/dL

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

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

Sodium [Moles/volume] in Blood: 138.74 mmol/L

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

Chloride [Moles/volume] in Blood: 107.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.84 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9666 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.56 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.79 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.80301 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3689 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.905 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: 5.2888 pH

Protein [Mass/volume] in Urine by Test strip: 378.88 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.3 %

Glucose [Mass/volume] in Blood: 77.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.22 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 140.56 mmol/L

Potassium [Moles/volume] in Blood: 5.06 mmol/L

Chloride [Moles/volume] in Blood: 110.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.79 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9496 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.53 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1748 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2108 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.324 mg/dL

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

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

pH of Urine by Test strip: 6.1126 pH

Protein [Mass/volume] in Urine by Test strip: 343.76 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: 2.9 %

Glucose [Mass/volume] in Serum or Plasma: 91.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0298 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.68 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.56 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.93 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1902 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46615 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: 1.0267 {nominal}

pH of Urine by Test strip: 5.3026 pH

Protein [Mass/volume] in Urine by Test strip: 355.92 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: 2.87 %

Glucose [Mass/volume] in Blood: 91.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.24 mg/dL

Creatinine [Mass/volume] in Blood: 4.36 mg/dL

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

Sodium [Moles/volume] in Blood: 139.68 mmol/L

Potassium [Moles/volume] in Blood: 3.78 mmol/L

Chloride [Moles/volume] in Blood: 110.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.93 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9276 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.11 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.73 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.59 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: 2.1246 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1587 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.558 mg/dL

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

Specific gravity of Urine by Test strip: 1.0282 {nominal}

pH of Urine by Test strip: 5.5412 pH

Protein [Mass/volume] in Urine by Test strip: 389.27 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: 3.32 %

Glucose [Mass/volume] in Blood: 92.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.13 mg/dL

Creatinine [Mass/volume] in Blood: 2.79 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

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

Potassium [Moles/volume] in Blood: 4.73 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.59 mmol/L

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9206 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.25 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.67 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.79 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: 0.7006 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9692 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.299 mg/dL

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

Specific gravity of Urine by Test strip: 1.0104 {nominal}

pH of Urine by Test strip: 6.4552 pH

Protein [Mass/volume] in Urine by Test strip: 388.08 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.22 %

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

Urea nitrogen [Mass/volume] in Blood: 11.47 mg/dL

Creatinine [Mass/volume] in Blood: 2.41 mg/dL

Calcium [Mass/volume] in Blood: 9.25 mg/dL

Sodium [Moles/volume] in Blood: 140.67 mmol/L

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

Chloride [Moles/volume] in Blood: 110.79 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 77.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0826 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.18 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: 1.013 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0473 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.668 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: 5.5823 pH

Protein [Mass/volume] in Urine by Test strip: 209.01 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 Serum or Plasma: 81.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.092 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.81 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.45 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.57456 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23421 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1031 mg/dL

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

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

pH of Urine by Test strip: 5.6809 pH

Protein [Mass/volume] in Urine by Test strip: 226.41 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 81.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.87 mg/dL

Creatinine [Mass/volume] in Blood: 3.4 mg/dL

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

Sodium [Moles/volume] in Blood: 143.81 mmol/L

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

Chloride [Moles/volume] in Blood: 106.66 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 93.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.96 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0482 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.14 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.59 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: 2.0215 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27556 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.335 mg/dL

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

Specific gravity of Urine by Test strip: 1.023 {nominal}

pH of Urine by Test strip: 5.5569 pH

Protein [Mass/volume] in Urine by Test strip: 279.44 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Serum or Plasma: 79.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0678 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.38 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.72 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.59 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: 1.15 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4165 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.329 mg/dL

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

Specific gravity of Urine by Test strip: 1.0223 {nominal}

pH of Urine by Test strip: 6.788 pH

Protein [Mass/volume] in Urine by Test strip: 352.88 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Glucose [Mass/volume] in Blood: 79.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.03 mg/dL

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

Calcium [Mass/volume] in Blood: 9.38 mg/dL

Sodium [Moles/volume] in Blood: 138.72 mmol/L

Potassium [Moles/volume] in Blood: 3.81 mmol/L

Chloride [Moles/volume] in Blood: 108.47 mmol/L

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

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0857 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.86 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.14 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.74 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: 2.0688 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98077 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.0444 mg/dL

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

Specific gravity of Urine by Test strip: 1.0359 {nominal}

pH of Urine by Test strip: 6.3617 pH

Protein [Mass/volume] in Urine by Test strip: 275.05 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Serum or Plasma: 89.64 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9266 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 3.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.61 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0999 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43774 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.186 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: 6.1056 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.38 %

Glucose [Mass/volume] in Blood: 89.64 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.43 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 108.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 154.37 mg/dL

Triglycerides: 102.86 mg/dL

Low Density Lipoprotein Cholesterol: 76.11 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.69 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 74.84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0475 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.3 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.34 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3694 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4897 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.117 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: 5.1273 pH

Protein [Mass/volume] in Urine by Test strip: 385.75 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Serum or Plasma: 95.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.92 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0121 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.78 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.71 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: 2.4974 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5652 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.403 mg/dL

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

Specific gravity of Urine by Test strip: 1.0161 {nominal}

pH of Urine by Test strip: 6.511 pH

Protein [Mass/volume] in Urine by Test strip: 373.74 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: 3.28 %

Glucose [Mass/volume] in Blood: 95.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.92 mg/dL

Creatinine [Mass/volume] in Blood: 2.75 mg/dL

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

Sodium [Moles/volume] in Blood: 141.78 mmol/L

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

Chloride [Moles/volume] in Blood: 108.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.71 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0116 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.71 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.93 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.64419 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33024 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.7415 mg/dL

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

Specific gravity of Urine by Test strip: 1.0267 {nominal}

pH of Urine by Test strip: 6.6684 pH

Protein [Mass/volume] in Urine by Test strip: 202.51 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: 2.93 %

Glucose [Mass/volume] in Serum or Plasma: 89.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.08 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.36 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7774 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58681 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.6551 mg/dL

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

Specific gravity of Urine by Test strip: 1.0101 {nominal}

pH of Urine by Test strip: 5.2177 pH

Protein [Mass/volume] in Urine by Test strip: 296.14 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: 2.99 %

Glucose [Mass/volume] in Blood: 89.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.97 mg/dL

Creatinine [Mass/volume] in Blood: 3.58 mg/dL

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

Sodium [Moles/volume] in Blood: 143.83 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 109.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.36 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.41 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0157 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.22 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.81 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: 0.78732 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.612 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.356 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: 5.9721 pH

Protein [Mass/volume] in Urine by Test strip: 211.82 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Serum or Plasma: 97.76 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9466 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.03 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.64 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.8182 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37356 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.2774 mg/dL

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

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

pH of Urine by Test strip: 5.0351 pH

Protein [Mass/volume] in Urine by Test strip: 254.46 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 97.76 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.79 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 106.53 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 92.19 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9838 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.03 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.56 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.90304 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2523 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.321 mg/dL

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

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

pH of Urine by Test strip: 6.598 pH

Protein [Mass/volume] in Urine by Test strip: 225.01 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Blood: 92.19 mg/dL

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

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

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

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.56 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.927 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.03 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.26 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1186 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50546 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9576 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: 5.7032 pH

Protein [Mass/volume] in Urine by Test strip: 360.46 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Glucose [Mass/volume] in Serum or Plasma: 68.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9194 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.82 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.74 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.71 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.4 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1709 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35699 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.654 mg/dL

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

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

pH of Urine by Test strip: 5.2657 pH

Protein [Mass/volume] in Urine by Test strip: 215.12 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.31 %

Glucose [Mass/volume] in Blood: 68.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.41 mg/dL

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

Calcium [Mass/volume] in Blood: 9.82 mg/dL

Sodium [Moles/volume] in Blood: 139.74 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 109.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.4 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.97 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9385 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.28 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.55 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: 1.5176 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4115 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.813 mg/dL

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

Specific gravity of Urine by Test strip: 1.0327 {nominal}

pH of Urine by Test strip: 6.6369 pH

Protein [Mass/volume] in Urine by Test strip: 295.33 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Serum or Plasma: 85.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0335 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.66 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.96 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: 0.80052 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1508 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9048 mg/dL

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

Specific gravity of Urine by Test strip: 1.0192 {nominal}

pH of Urine by Test strip: 6.9674 pH

Protein [Mass/volume] in Urine by Test strip: 212.8 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 85.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.54 mg/dL

Creatinine [Mass/volume] in Blood: 4.27 mg/dL

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

Sodium [Moles/volume] in Blood: 139.66 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 106.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.96 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0982 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.55 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.77 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: 0.83488 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95018 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.1723 mg/dL

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

Specific gravity of Urine by Test strip: 1.029 {nominal}

pH of Urine by Test strip: 6.3973 pH

Protein [Mass/volume] in Urine by Test strip: 399.96 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Serum or Plasma: 67.43 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0208 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.95 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.78 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4544 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70456 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8601 mg/dL

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

Specific gravity of Urine by Test strip: 1.0284 {nominal}

pH of Urine by Test strip: 6.3812 pH

Protein [Mass/volume] in Urine by Test strip: 254.78 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Blood: 67.43 mg/dL

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

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

Calcium [Mass/volume] in Blood: 8.98 mg/dL

Sodium [Moles/volume] in Blood: 141.95 mmol/L

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

Chloride [Moles/volume] in Blood: 103.78 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 96.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.77 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0092 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0898 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92006 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.693 mg/dL

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

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

pH of Urine by Test strip: 5.9644 pH

Protein [Mass/volume] in Urine by Test strip: 355.92 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Blood: 96.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.46 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 139 mmol/L

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

Chloride [Moles/volume] in Blood: 104.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.82 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0332 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.39 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.5 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.51 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.24 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: 2.253 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.154 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.057 mg/dL

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

Specific gravity of Urine by Test strip: 1.0201 {nominal}

pH of Urine by Test strip: 6.5904 pH

Protein [Mass/volume] in Urine by Test strip: 242.11 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 73.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.25 mg/dL

Creatinine [Mass/volume] in Blood: 3.7 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 142.5 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 108.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.24 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.77 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.095 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.94 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.65 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.59219 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37241 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.376 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: 5.908 pH

Protein [Mass/volume] in Urine by Test strip: 209.64 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 70.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.77 mg/dL

Creatinine [Mass/volume] in Blood: 2.47 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 140.94 mmol/L

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

Chloride [Moles/volume] in Blood: 110.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.65 mmol/L

Glucose [Mass/volume] in Blood: 94.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.1895 mg/dL

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

Sodium [Moles/volume] in Blood: 143.61 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 110.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.16 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: 6.978 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.317 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.701 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26677 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.043 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.261 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.7132 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: 1.3548 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4185 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5294 mg/dL

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

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

pH of Urine by Test strip: 5.3688 pH

Protein [Mass/volume] in Urine by Test strip: 405.43 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: 80.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.39 mg/dL

Creatinine [Mass/volume] in Blood: 2.5743 mg/dL

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

Sodium [Moles/volume] in Blood: 137.04 mmol/L

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

Chloride [Moles/volume] in Blood: 108.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.59 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: 7.995 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3951 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4248 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0018 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.61 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.104 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.766 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: 1.8103 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27123 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.365 mg/dL

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

Specific gravity of Urine by Test strip: 1.0354 {nominal}

pH of Urine by Test strip: 5.0812 pH

Protein [Mass/volume] in Urine by Test strip: 273.58 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 [Mass/volume] in Blood: 79.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.8213 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 142.12 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 101.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.85 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: 6.1573 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7284 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1922 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.84111 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.579 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.486 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.603 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: 0.93914 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91885 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.642 mg/dL

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

Specific gravity of Urine by Test strip: 1.0101 {nominal}

pH of Urine by Test strip: 5.9014 pH

Protein [Mass/volume] in Urine by Test strip: 331.23 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: 65.66 mg/dL

Urea Nitrogen: 16.95 mg/dL

Creatinine: 2.9714 mg/dL

Calcium: 8.5 mg/dL

Sodium: 141.74 mmol/L

Potassium: 3.81 mmol/L

Chloride: 107.78 mmol/L

Carbon Dioxide: 20.46 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 8.4563 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: 0.667 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2181 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.685 mg/dL

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

Specific gravity of Urine by Test strip: 1.0333 {nominal}

pH of Urine by Test strip: 6.7644 pH

Protein [Mass/volume] in Urine by Test strip: 326.77 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: 69.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.72 mg/dL

Creatinine [Mass/volume] in Blood: 2.8513 mg/dL

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

Sodium [Moles/volume] in Blood: 142.35 mmol/L

Potassium [Moles/volume] in Blood: 5.16 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.83 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: 6.5677 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7153 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6439 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43856 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.155 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.925 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.726 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: 1.0888 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79974 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3433 mg/dL

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

Specific gravity of Urine by Test strip: 1.0061 {nominal}

pH of Urine by Test strip: 6.0267 pH

Protein [Mass/volume] in Urine by Test strip: 298.82 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

Glucose [Mass/volume] in Blood: 64.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.381 mg/dL

Calcium [Mass/volume] in Blood: 10.15 mg/dL

Sodium [Moles/volume] in Blood: 139.21 mmol/L

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

Chloride [Moles/volume] in Blood: 101.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.73 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: 6.9189 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5579 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1569 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68186 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.935 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.137 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.049 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: 1.9806 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39413 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.032 mg/dL

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

Specific gravity of Urine by Test strip: 1.0363 {nominal}

pH of Urine by Test strip: 5.5813 pH

Protein [Mass/volume] in Urine by Test strip: 270.09 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

Glucose [Mass/volume] in Blood: 70.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.12 mg/dL

Creatinine [Mass/volume] in Blood: 3.0111 mg/dL

Calcium [Mass/volume] in Blood: 8.6 mg/dL

Sodium [Moles/volume] in Blood: 143.02 mmol/L

Potassium [Moles/volume] in Blood: 4.16 mmol/L

Chloride [Moles/volume] in Blood: 109.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.08 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: 7.9512 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5504 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1399 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79557 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.648 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.829 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.191 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: 0.85475 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61568 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9346 mg/dL

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

Specific gravity of Urine by Test strip: 1.0307 {nominal}

pH of Urine by Test strip: 6.7543 pH

Protein [Mass/volume] in Urine by Test strip: 344.79 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: 89.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.87 mg/dL

Creatinine [Mass/volume] in Blood: 2.8843 mg/dL

Calcium [Mass/volume] in Blood: 8.8 mg/dL

Sodium [Moles/volume] in Blood: 143.17 mmol/L

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

Chloride [Moles/volume] in Blood: 103.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.45 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: 6.4004 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6584 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1201 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87279 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.97 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.674 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.878 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: 1.5162 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61443 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.492 mg/dL

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

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

pH of Urine by Test strip: 5.3396 pH

Protein [Mass/volume] in Urine by Test strip: 287.5 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.69 mg/dL

Creatinine [Mass/volume] in Blood: 3.3124 mg/dL

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

Sodium [Moles/volume] in Blood: 143.01 mmol/L

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

Chloride [Moles/volume] in Blood: 106.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.55 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: 6.9298 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9855 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5806 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67728 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.91 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.7 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.411 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: 0.69136 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4704 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.439 mg/dL

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

Specific gravity of Urine by Test strip: 1.0375 {nominal}

pH of Urine by Test strip: 5.6092 pH

Protein [Mass/volume] in Urine by Test strip: 365.08 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.98 mg/dL

Creatinine [Mass/volume] in Blood: 3.4122 mg/dL

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

Sodium [Moles/volume] in Blood: 142.16 mmol/L

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

Chloride [Moles/volume] in Blood: 101.99 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: 7.4811 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3634 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2184 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.53912 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.43 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.6124 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: 1.2315 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25717 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.63 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: 5.489 pH

Protein [Mass/volume] in Urine by Test strip: 436.39 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: 71.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.34 mg/dL

Creatinine [Mass/volume] in Blood: 3.4485 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 143.36 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 102.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.72 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: 6.0637 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7634 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0938 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37313 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 126.3 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.011 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.183 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: 1.6835 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23853 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.227 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: 6.5113 pH

Protein [Mass/volume] in Urine by Test strip: 351.22 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 Serum or Plasma: 82.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.332 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9911 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71401 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.369 mg/dL

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

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

pH of Urine by Test strip: 5.6672 pH

Protein [Mass/volume] in Urine by Test strip: 360.52 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 82.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.67 mg/dL

Creatinine [Mass/volume] in Blood: 47.69 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 102.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.08 mmol/L

Glucose [Mass/volume] in Blood: 70.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.5078 mg/dL

Calcium [Mass/volume] in Blood: 9.43 mg/dL

Sodium [Moles/volume] in Blood: 141.47 mmol/L

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

Chloride [Moles/volume] in Blood: 109.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.5 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: 7.9182 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2007 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3382 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41658 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.73 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.984 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.764 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: 2.1422 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.094 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.229 mg/dL

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

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

pH of Urine by Test strip: 5.4015 pH

Protein [Mass/volume] in Urine by Test strip: 416 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: 74.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.1765 mg/dL

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

Sodium [Moles/volume] in Blood: 137.58 mmol/L

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

Chloride [Moles/volume] in Blood: 102.05 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: 7.922 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2979 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9352 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66527 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.075 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.247 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.048 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: 1.9886 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.136 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.922 mg/dL

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

Specific gravity of Urine by Test strip: 1.0181 {nominal}

pH of Urine by Test strip: 5.5122 pH

Protein [Mass/volume] in Urine by Test strip: 323.04 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: 84.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.8278 mg/dL

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

Sodium [Moles/volume] in Blood: 137.61 mmol/L

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

Chloride [Moles/volume] in Blood: 108.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.92 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: 7.1202 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0403 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3934 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1973 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.564 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.073 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.836 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: 1.8731 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0261 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2575 mg/dL

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

Specific gravity of Urine by Test strip: 1.0285 {nominal}

pH of Urine by Test strip: 5.5893 pH

Protein [Mass/volume] in Urine by Test strip: 310.53 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 Blood: 66.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.31 mg/dL

Creatinine [Mass/volume] in Blood: 2.9034 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 141.42 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.91 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: 6.2798 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8803 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3295 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21318 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 139.57 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.612 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.296 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: 0.62332 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33111 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.432 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: 5.2139 pH

Protein [Mass/volume] in Urine by Test strip: 425.11 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: 93.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.6669 mg/dL

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

Sodium [Moles/volume] in Blood: 142.53 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 105.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.32 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: 6.4506 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7022 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1821 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56944 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.754 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.245 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.647 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: 2.0971 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61101 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8029 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: 6.5256 pH

Protein [Mass/volume] in Urine by Test strip: 279.3 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.257 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 140.43 mmol/L

Potassium [Moles/volume] in Blood: 3.71 mmol/L

Chloride [Moles/volume] in Blood: 106.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.82 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: 7.1744 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1968 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1188 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49534 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.104 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.987 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.13 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: 1.6262 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69117 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.322 mg/dL

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

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

pH of Urine by Test strip: 6.529 pH

Protein [Mass/volume] in Urine by Test strip: 444.92 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

Glucose [Mass/volume] in Blood: 86.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.79 mg/dL

Creatinine [Mass/volume] in Blood: 3.0013 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 138.78 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 104.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.29 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: 6.7996 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2308 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6015 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1912 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 136.54 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.255 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.999 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: 1.7079 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98198 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.279 mg/dL

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

Specific gravity of Urine by Test strip: 1.0096 {nominal}

pH of Urine by Test strip: 5.7597 pH

Protein [Mass/volume] in Urine by Test strip: 300.16 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.9835 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 137.47 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 107.6 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: 6.3778 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9628 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9396 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8363 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.14 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.392 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: 1.4859 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.391 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.035 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: 5.6847 pH

Protein [Mass/volume] in Urine by Test strip: 337.17 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 Blood: 87.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.84 mg/dL

Creatinine [Mass/volume] in Blood: 2.5166 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

Sodium [Moles/volume] in Blood: 138.21 mmol/L

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

Chloride [Moles/volume] in Blood: 107.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.57 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: 6.4735 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3961 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3819 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.40952 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.899 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.97 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.329 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: 0.99985 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36831 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9758 mg/dL

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

Specific gravity of Urine by Test strip: 1.0027 {nominal}

pH of Urine by Test strip: 6.8215 pH

Protein [Mass/volume] in Urine by Test strip: 341.9 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

Glucose [Mass/volume] in Blood: 67.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.69 mg/dL

Creatinine [Mass/volume] in Blood: 2.8089 mg/dL

Calcium [Mass/volume] in Blood: 8.53 mg/dL

Sodium [Moles/volume] in Blood: 138.39 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 109.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.75 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: 6.4049 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8928 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0755 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41916 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.745 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.263 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.752 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: 0.91547 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68873 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.402 mg/dL

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

Specific gravity of Urine by Test strip: 1.0357 {nominal}

pH of Urine by Test strip: 6.4976 pH

Protein [Mass/volume] in Urine by Test strip: 370.91 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 76.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.71 mg/dL

Creatinine [Mass/volume] in Blood: 2.7256 mg/dL

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

Sodium [Moles/volume] in Blood: 136.18 mmol/L

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

Chloride [Moles/volume] in Blood: 102.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.32 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: 7.9844 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6084 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1869 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34519 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 119.94 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.1 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.348 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: 1.145 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.593 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7741 mg/dL

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

Specific gravity of Urine by Test strip: 1.0142 {nominal}

pH of Urine by Test strip: 6.7862 pH

Protein [Mass/volume] in Urine by Test strip: 377.95 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 Serum or Plasma: 70.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3671 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.81 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 5.17 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.45 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3675 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66771 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.26689 mg/dL

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

Specific gravity of Urine by Test strip: 1.0223 {nominal}

pH of Urine by Test strip: 6.8179 pH

Protein [Mass/volume] in Urine by Test strip: 367.86 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 70.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.55 mg/dL

Creatinine [Mass/volume] in Blood: 5.08 mg/dL

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

Sodium [Moles/volume] in Blood: 142.44 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 23.45 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 137.69 mg/dL

Triglycerides: 136.19 mg/dL

Low Density Lipoprotein Cholesterol: 67.81 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.64 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 8.2597 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.9414 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 15.671 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.258 %

MCV [Entitic volume] by Automated count: 82.058 fL

MCH [Entitic mass] by Automated count: 30.88 pg

MCHC [Mass/volume] by Automated count: 34.216 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.692 fL

Platelets [# /volume] in Blood by Automated count: 364.69 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 514.84 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.053 fL

Glucose [Mass/volume] in Serum or Plasma: 74.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4913 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.72 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.7 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.35 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.61697 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65581 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.955 mg/dL

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

Specific gravity of Urine by Test strip: 1.0206 {nominal}

pH of Urine by Test strip: 6.2849 pH

Protein [Mass/volume] in Urine by Test strip: 437.96 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 66.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.8508 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 103.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.5 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: 7.9996 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6005 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6766 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0161 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 42.104 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.484 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.121 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: 2.1088 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76273 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.095 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: 6.9093 pH

Protein [Mass/volume] in Urine by Test strip: 413.45 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 [Mass/volume] in Serum or Plasma: 96.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.27 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.1 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.32 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.12 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: 2.3989 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2047 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3965 mg/dL

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

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

pH of Urine by Test strip: 5.9112 pH

Protein [Mass/volume] in Urine by Test strip: 397.24 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.03 %

Glucose [Mass/volume] in Blood: 96.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.63 mg/dL

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

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 141.32 mmol/L

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

Chloride [Moles/volume] in Blood: 102.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.12 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 91.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3055 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.04 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.45 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.92 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4876 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64238 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.852 mg/dL

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

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

pH of Urine by Test strip: 5.9664 pH

Protein [Mass/volume] in Urine by Test strip: 369.34 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 86.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.7038 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 139.21 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 107.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.37 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: 7.3867 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8583 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.948 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0952 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.113 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.534 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.383 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: 0.33266 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.60802 mg/dL

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

Specific gravity of Urine by Test strip: 1.0139 {nominal}

pH of Urine by Test strip: 6.7584 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: 91.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.26 mg/dL

Creatinine [Mass/volume] in Blood: 2.9696 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 141.74 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 110.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.95 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: 6.4538 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2582 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.169 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.53071 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.301 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.766 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.48 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: 1.9399 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36298 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1739 mg/dL

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

Specific gravity of Urine by Test strip: 1.0301 {nominal}

pH of Urine by Test strip: 6.1391 pH

Protein [Mass/volume] in Urine by Test strip: 256.99 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

Leukocytes [# /volume] in Blood by Automated count: 2.9384 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.6153 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.403 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.287 %

MCV [Entitic volume] by Automated count: 92.063 fL

MCH [Entitic mass] by Automated count: 32.298 pg

MCHC [Mass/volume] by Automated count: 35.426 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.463 fL

Platelets [# /volume] in Blood by Automated count: 234.47 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 297.86 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.631 fL

Glucose [Mass/volume] in Serum or Plasma: 88.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2571 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.98 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9033 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75442 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7459 mg/dL

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

Specific gravity of Urine by Test strip: 1.027 {nominal}

pH of Urine by Test strip: 6.7044 pH

Protein [Mass/volume] in Urine by Test strip: 405.58 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.8 %

Glucose [Mass/volume] in Blood: 88.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.01 mg/dL

Creatinine [Mass/volume] in Blood: 12.28 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 142.1 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 107.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.98 mmol/L

Glucose [Mass/volume] in Blood: 97.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.33 mg/dL

Creatinine [Mass/volume] in Blood: 2.6405 mg/dL

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

Sodium [Moles/volume] in Blood: 141.06 mmol/L

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

Chloride [Moles/volume] in Blood: 106.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.99 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: 7.4192 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3148 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1771 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58118 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.887 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.515 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.092 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: 1.4675 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2918 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5776 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: 5.7509 pH

Protein [Mass/volume] in Urine by Test strip: 261.88 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.44 mg/dL

Creatinine [Mass/volume] in Blood: 2.952 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 137.86 mmol/L

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

Chloride [Moles/volume] in Blood: 110.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.64 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: 6.6236 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0921 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1732 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.93975 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.678 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.847 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.8954 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: 1.6295 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61552 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0405 mg/dL

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

Specific gravity of Urine by Test strip: 1.0304 {nominal}

pH of Urine by Test strip: 5.1748 pH

Protein [Mass/volume] in Urine by Test strip: 253.74 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

Leukocytes [# /volume] in Blood by Automated count: 4.8156 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.2503 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 14.815 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.896 %

MCV [Entitic volume] by Automated count: 86.548 fL

MCH [Entitic mass] by Automated count: 29.618 pg

MCHC [Mass/volume] by Automated count: 34.172 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.248 fL

Platelets [# /volume] in Blood by Automated count: 343.16 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 171.81 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.462 fL

Glucose [Mass/volume] in Serum or Plasma: 91.53 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.4247 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.16 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.6 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: 1.7553 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0936 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.956 mg/dL

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

Specific gravity of Urine by Test strip: 1.0173 {nominal}

pH of Urine by Test strip: 6.1417 pH

Protein [Mass/volume] in Urine by Test strip: 408.17 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 91.53 mg/dL

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

Creatinine [Mass/volume] in Blood: 15.46 mg/dL

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

Sodium [Moles/volume] in Blood: 136.16 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 108.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.6 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4377 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.38 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.63 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.89 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: 2.2535 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.569 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.283 mg/dL

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

Specific gravity of Urine by Test strip: 1.0111 {nominal}

pH of Urine by Test strip: 5.9367 pH

Protein [Mass/volume] in Urine by Test strip: 401.71 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 88.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.09 mg/dL

Creatinine [Mass/volume] in Blood: 3.1202 mg/dL

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

Sodium [Moles/volume] in Blood: 137.28 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.39 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: 7.057 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6622 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3825 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1121 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 36.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.437 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.555 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: 2.3199 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83244 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.847 mg/dL

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

Specific gravity of Urine by Test strip: 1.0359 {nominal}

pH of Urine by Test strip: 5.1905 pH

Protein [Mass/volume] in Urine by Test strip: 259.57 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 Blood: 88.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.09 mg/dL

Creatinine [Mass/volume] in Blood: 2.8301 mg/dL

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

Sodium [Moles/volume] in Blood: 137.28 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.39 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: 6.716 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8521 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4277 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56491 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 56.796 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.003 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.532 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: 1.3114 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2197 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.587 mg/dL

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

Specific gravity of Urine by Test strip: 1.0118 {nominal}

pH of Urine by Test strip: 6.2753 pH

Protein [Mass/volume] in Urine by Test strip: 426.96 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

Leukocytes [# /volume] in Blood by Automated count: $2.353 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1532 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.393 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.386 %

MCV [Entitic volume] by Automated count: 82.539 fL

MCH [Entitic mass] by Automated count: 29.326 pg

MCHC [Mass/volume] by Automated count: 34.64 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.834 fL

Platelets [# /volume] in Blood by Automated count: $253.54 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 330.14 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.611 fL

Glucose [Mass/volume] in Blood: 73.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.65 mg/dL

Creatinine [Mass/volume] in Blood: 3.4504 mg/dL

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

Sodium [Moles/volume] in Blood: 138.95 mmol/L

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

Chloride [Moles/volume] in Blood: 108.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.91 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: 7.3206 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3954 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3005 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0825 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.38 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.945 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.533 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: 0.54478 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35156 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.899 mg/dL

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

Specific gravity of Urine by Test strip: 1.0346 {nominal}

pH of Urine by Test strip: 6.0727 pH

Protein [Mass/volume] in Urine by Test strip: 431.92 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

Glucose [Mass/volume] in Blood: 68.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.77 mg/dL

Creatinine [Mass/volume] in Blood: 2.9949 mg/dL

Calcium [Mass/volume] in Blood: 8.6 mg/dL

Sodium [Moles/volume] in Blood: 143.15 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 103.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.77 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: 6.834 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6853 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1737 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9678 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.699 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.095 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.491 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: 1.1699 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20587 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.6524 mg/dL

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

Specific gravity of Urine by Test strip: 1.001 {nominal}

pH of Urine by Test strip: 5.7372 pH

Protein [Mass/volume] in Urine by Test strip: 309.49 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

Leukocytes [# /volume] in Blood by Automated count: $3.1362 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3979 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.89 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.355 %

MCV [Entitic volume] by Automated count: 81.371 fL

MCH [Entitic mass] by Automated count: 27.035 pg

MCHC [Mass/volume] by Automated count: 34.279 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.634 fL

Platelets [# /volume] in Blood by Automated count: $387.3 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 205.03 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.806 fL

Glucose [Mass/volume] in Serum or Plasma: 92.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3486 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.42 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.13 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.55305 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4191 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.842 mg/dL

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

Specific gravity of Urine by Test strip: 1.0194 {nominal}

pH of Urine by Test strip: 5.9285 pH

Protein [Mass/volume] in Urine by Test strip: 405.61 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: 3.19 %

Glucose [Mass/volume] in Blood: 92.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.91 mg/dL

Creatinine [Mass/volume] in Blood: 12.15 mg/dL

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

Sodium [Moles/volume] in Blood: 142.24 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 103.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.13 mmol/L

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

Urea nitrogen [Mass/volume] in Blood: 16.62 mg/dL

Creatinine [Mass/volume] in Blood: 2.5178 mg/dL

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

Sodium [Moles/volume] in Blood: 136.19 mmol/L

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

Chloride [Moles/volume] in Blood: 110.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.29 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: 6.9214 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5338 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2401 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59023 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.605 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.749 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.338 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: 1.3744 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4812 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0449 mg/dL

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

Specific gravity of Urine by Test strip: 1.0177 {nominal}

pH of Urine by Test strip: 6.9585 pH

Protein [Mass/volume] in Urine by Test strip: 259.92 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

Glucose [Mass/volume] in Blood: 92.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.17 mg/dL

Creatinine [Mass/volume] in Blood: 3.2506 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 136.43 mmol/L

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

Chloride [Moles/volume] in Blood: 109.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.16 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: 6.2438 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2844 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2682 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99756 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.908 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.769 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.64 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: 1.1965 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0343 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.288 mg/dL

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

Specific gravity of Urine by Test strip: 1.0325 {nominal}

pH of Urine by Test strip: 5.103 pH

Protein [Mass/volume] in Urine by Test strip: 310.41 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

Leukocytes [# /volume] in Blood by Automated count: $1.3401 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.081 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.39 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.416 %

MCV [Entitic volume] by Automated count: 81.591 fL

MCH [Entitic mass] by Automated count: 32.076 pg

MCHC [Mass/volume] by Automated count: 34.986 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.469 fL

Platelets [# /volume] in Blood by Automated count: $406.63 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 261.4 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6122 fL

Glucose [Mass/volume] in Blood: 71.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.5 mg/dL

Creatinine [Mass/volume] in Blood: 3.2474 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 142.11 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 106.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.22 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: 6.1315 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2845 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1129 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.63271 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.86 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.889 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.81 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: 1.844 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74367 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.784 mg/dL

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

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

pH of Urine by Test strip: 6.9424 pH

Protein [Mass/volume] in Urine by Test strip: 266.86 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 71.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.92 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2933 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.68 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 3.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.63 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0856 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0629 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7525 mg/dL

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

Specific gravity of Urine by Test strip: 1.0277 {nominal}

pH of Urine by Test strip: 5.0157 pH

Protein [Mass/volume] in Urine by Test strip: 254.36 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: 2.91 %

Glucose [Mass/volume] in Blood: 71.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.92 mg/dL

Creatinine [Mass/volume] in Blood: 4.89 mg/dL

Calcium [Mass/volume] in Blood: 9.68 mg/dL

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

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 108.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.08 mmol/L

Glucose [Mass/volume] in Blood: 93.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.8785 mg/dL

Calcium [Mass/volume] in Blood: 9.31 mg/dL

Sodium [Moles/volume] in Blood: 136.32 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 102.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.15 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: 6.604 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9426 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0185 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67639 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.927 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.899 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.362 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: 2.3912 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37926 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.778 mg/dL

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

Specific gravity of Urine by Test strip: 1.0322 {nominal}

pH of Urine by Test strip: 5.4327 pH

Protein [Mass/volume] in Urine by Test strip: 367.63 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: 93.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.3221 mg/dL

Calcium [Mass/volume] in Blood: 9.31 mg/dL

Sodium [Moles/volume] in Blood: 136.32 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 102.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.15 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: 6.8668 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4447 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2866 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1283 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.84 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.965 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.89 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: 1.9839 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53052 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3717 mg/dL

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

Specific gravity of Urine by Test strip: 1.0087 {nominal}

pH of Urine by Test strip: 5.9358 pH

Protein [Mass/volume] in Urine by Test strip: 422.5 mg/dL

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

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

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

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

Leukocytes [# /volume] in Blood by Automated count: $2.9915 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0431 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.75 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.675 %

MCV [Entitic volume] by Automated count: 92.777 fL

MCH [Entitic mass] by Automated count: 29.254 pg

MCHC [Mass/volume] by Automated count: 35.973 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.426 fL

Platelets [# /volume] in Blood by Automated count: $264.94 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 464.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.411 fL

Glucose [Mass/volume] in Serum or Plasma: 90.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4999 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.89 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.36 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.25 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: 1.2506 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0312 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.2194 mg/dL

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

Specific gravity of Urine by Test strip: 1.0225 {nominal}

pH of Urine by Test strip: 5.2626 pH

Protein [Mass/volume] in Urine by Test strip: 358.28 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: 3.17 %

Glucose [Mass/volume] in Blood: 90.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.07 mg/dL

Creatinine [Mass/volume] in Blood: 42.25 mg/dL

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

Sodium [Moles/volume] in Blood: 142.89 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 108.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.72 mmol/L

Glucose [Mass/volume] in Blood: 98.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.87 mg/dL

Creatinine [Mass/volume] in Blood: 2.7352 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 141.14 mmol/L

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

Chloride [Moles/volume] in Blood: 108.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.49 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: 7.0845 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3756 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0638 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46715 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.079 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.462 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.625 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: 2.311 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53087 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7778 mg/dL

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

Specific gravity of Urine by Test strip: 1.015 {nominal}

pH of Urine by Test strip: 5.4587 pH

Protein [Mass/volume] in Urine by Test strip: 433.38 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: 98.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.87 mg/dL

Creatinine [Mass/volume] in Blood: 3.2207 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 141.14 mmol/L

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

Chloride [Moles/volume] in Blood: 108.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.49 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: 6.0592 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5845 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7181 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26436 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.598 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.835 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.28 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: 0.55473 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2885 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.93 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: 5.5761 pH

Protein [Mass/volume] in Urine by Test strip: 308.29 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

Leukocytes [# /volume] in Blood by Automated count: $4.3968 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.7169 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.893 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.525 %

MCV [Entitic volume] by Automated count: 86.585 fL

MCH [Entitic mass] by Automated count: 27.764 pg

MCHC [Mass/volume] by Automated count: 35.219 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.843 fL

Platelets [# /volume] in Blood by Automated count: $298.97 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 370.65 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4399 fL

Glucose [Mass/volume] in Blood: 87.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.4 mg/dL

Creatinine [Mass/volume] in Blood: 2.6308 mg/dL

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

Sodium [Moles/volume] in Blood: 136.78 mmol/L

Potassium [Moles/volume] in Blood: 5.07 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 20.36 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: 7.7994 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3648 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1333 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.78987 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.306 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.757 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.354 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: 1.5772 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4595 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.728 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: 5.6159 pH

Protein [Mass/volume] in Urine by Test strip: 307.49 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

Glucose [Mass/volume] in Serum or Plasma: 96.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4996 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.47 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.58 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2409 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3069 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.665 mg/dL

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

Specific gravity of Urine by Test strip: 1.0316 {nominal}

pH of Urine by Test strip: 6.6837 pH

Protein [Mass/volume] in Urine by Test strip: 445.25 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.38 %

Glucose [Mass/volume] in Blood: 96.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.33 mg/dL

Creatinine [Mass/volume] in Blood: 22.9 mg/dL

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

Sodium [Moles/volume] in Blood: 139.47 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 106.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.82 mmol/L

Glucose [Mass/volume] in Blood: 96.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.7744 mg/dL

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

Sodium [Moles/volume] in Blood: 140.25 mmol/L

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

Chloride [Moles/volume] in Blood: 102.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.79 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: 6.7709 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6333 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.234 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.71703 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.555 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.447 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.909 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: 1.5162 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22216 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9775 mg/dL

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

Specific gravity of Urine by Test strip: 1.0301 {nominal}

pH of Urine by Test strip: 6.5479 pH

Protein [Mass/volume] in Urine by Test strip: 377.6 mg/dL

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

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

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

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

Leukocytes [# /volume] in Blood by Automated count: $2.4692 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4529 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.696 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.466 %

MCV [Entitic volume] by Automated count: 84.033 fL

MCH [Entitic mass] by Automated count: 28.168 pg

MCHC [Mass/volume] by Automated count: 35.875 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.368 fL

Platelets [# /volume] in Blood by Automated count: $259.76 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 413 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.054 fL

Glucose [Mass/volume] in Serum or Plasma: 90.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2426 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.17 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.788 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2851 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.9875 mg/dL

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

Specific gravity of Urine by Test strip: 1.023 {nominal}

pH of Urine by Test strip: 5.6391 pH

Protein [Mass/volume] in Urine by Test strip: 368.18 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Blood: 90.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.73 mg/dL

Creatinine [Mass/volume] in Blood: 9.25 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 141.17 mmol/L

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

Chloride [Moles/volume] in Blood: 110 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.28 mmol/L

Glucose [Mass/volume] in Blood: 73.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.16 mg/dL

Creatinine [Mass/volume] in Blood: 3.2351 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.8 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: 7.0964 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2152 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1691 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23564 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.69 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.672 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.045 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: 0.96028 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0044 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.692 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: 5.4238 pH

Protein [Mass/volume] in Urine by Test strip: 308.14 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

Glucose [Mass/volume] in Serum or Plasma: 89.9 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.4487 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.54 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.4 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.81061 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2596 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.798 mg/dL

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

Specific gravity of Urine by Test strip: 1.0225 {nominal}

pH of Urine by Test strip: 6.117 pH

Protein [Mass/volume] in Urine by Test strip: 359.93 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 89.9 mg/dL

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

Creatinine [Mass/volume] in Blood: 5.56 mg/dL

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

Sodium [Moles/volume] in Blood: 139.54 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.4 mmol/L

Glucose [Mass/volume] in Blood: 89.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.88 mg/dL

Creatinine [Mass/volume] in Blood: 3.4445 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 143 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 106.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.44 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: 7.8697 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5629 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6662 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56541 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.875 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.174 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.75 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: 0.9913 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9364 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.976 mg/dL

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

Specific gravity of Urine by Test strip: 1.013 {nominal}

pH of Urine by Test strip: 5.8063 pH

Protein [Mass/volume] in Urine by Test strip: 431.79 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

Leukocytes [# /volume] in Blood by Automated count: $1.7607 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.068 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.025 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.222 %

MCV [Entitic volume] by Automated count: 90.411 fL

MCH [Entitic mass] by Automated count: 29.74 pg

MCHC [Mass/volume] by Automated count: 34.818 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.807 fL

Platelets [# /volume] in Blood by Automated count: $367.84 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 336.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.265 fL

Glucose [Mass/volume] in Serum or Plasma: 66.05 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4629 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.63 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.66 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: 2.2386 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23242 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.50321 mg/dL

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

Specific gravity of Urine by Test strip: 1.0234 {nominal}

pH of Urine by Test strip: 5.8357 pH

Protein [Mass/volume] in Urine by Test strip: 341.43 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Blood: 66.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.66 mg/dL

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

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 142.63 mmol/L

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

Chloride [Moles/volume] in Blood: 101.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.66 mmol/L

Glucose [Mass/volume] in Blood: 97.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.55 mg/dL

Creatinine [Mass/volume] in Blood: 2.6782 mg/dL

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

Sodium [Moles/volume] in Blood: 143.3 mmol/L

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

Chloride [Moles/volume] in Blood: 104.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.97 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: 6.6426 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8725 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1749 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31929 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 92.663 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.498 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.7055 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: 0.55141 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56585 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.555 mg/dL

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

Specific gravity of Urine by Test strip: 1.0117 {nominal}

pH of Urine by Test strip: 6.3886 pH

Protein [Mass/volume] in Urine by Test strip: 299.63 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 Serum or Plasma: 64.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2345 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.36 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6327 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64682 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.079 mg/dL

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

Specific gravity of Urine by Test strip: 1.0019 {nominal}

pH of Urine by Test strip: 6.1103 pH

Protein [Mass/volume] in Urine by Test strip: 280.38 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: 64.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.09 mg/dL

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

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

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

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

Chloride [Moles/volume] in Blood: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.36 mmol/L

Glucose [Mass/volume] in Blood: 64.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.1259 mg/dL

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

Sodium [Moles/volume] in Blood: 140.85 mmol/L

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

Chloride [Moles/volume] in Blood: 106.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.02 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: 6.9353 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5295 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2206 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99388 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 47.817 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.149 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.961 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: 1.7118 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4435 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9384 mg/dL

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

Specific gravity of Urine by Test strip: 1.0376 {nominal}

pH of Urine by Test strip: 5.8642 pH

Protein [Mass/volume] in Urine by Test strip: 253.62 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: 64.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.3238 mg/dL

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

Sodium [Moles/volume] in Blood: 140.85 mmol/L

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

Chloride [Moles/volume] in Blood: 106.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.02 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: 6.9251 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2161 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9283 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87636 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.219 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.896 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.277 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: 0.71724 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68397 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.505 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: 6.3347 pH

Protein [Mass/volume] in Urine by Test strip: 399.2 mg/dL

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

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

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

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

Leukocytes [# /volume] in Blood by Automated count: $2.9939 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3685 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.276 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.642 %

MCV [Entitic volume] by Automated count: 92.811 fL

MCH [Entitic mass] by Automated count: 29.385 pg

MCHC [Mass/volume] by Automated count: 35.244 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.487 fL

Platelets [# /volume] in Blood by Automated count: $425.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 485.45 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.356 fL

Glucose [Mass/volume] in Blood: 80.14 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.1844 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

Sodium [Moles/volume] in Blood: 142.86 mmol/L

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

Chloride [Moles/volume] in Blood: 108.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.53 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: 6.6491 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7371 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9008 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83139 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.724 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.895 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.5 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: 1.251 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6069 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.957 mg/dL

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

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

pH of Urine by Test strip: 6.0283 pH

Protein [Mass/volume] in Urine by Test strip: 383.87 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 Blood: 65.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.21 mg/dL

Creatinine [Mass/volume] in Blood: 3.0625 mg/dL

Calcium [Mass/volume] in Blood: 8.54 mg/dL

Sodium [Moles/volume] in Blood: 140.5 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 102.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.86 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: 6.9752 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9657 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8656 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38282 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.666 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.537 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.652 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: 0.71294 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80084 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.879 mg/dL

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

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

pH of Urine by Test strip: 5.7419 pH

Protein [Mass/volume] in Urine by Test strip: 280.97 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

Leukocytes [# /volume] in Blood by Automated count: $3.1203 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4658 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.344 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.254 %

MCV [Entitic volume] by Automated count: 92.856 fL

MCH [Entitic mass] by Automated count: 27.073 pg

MCHC [Mass/volume] by Automated count: 33.627 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.018 fL

Platelets [# /volume] in Blood by Automated count: $180.35 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 197.48 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.876 fL

Glucose [Mass/volume] in Serum or Plasma: 70.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3053 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.28 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.69 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: 1.3192 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36691 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.339 mg/dL

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

Specific gravity of Urine by Test strip: 1.0209 {nominal}

pH of Urine by Test strip: 6.0009 pH

Protein [Mass/volume] in Urine by Test strip: 288.2 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 70.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.38 mg/dL

Creatinine [Mass/volume] in Blood: 5.57 mg/dL

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

Sodium [Moles/volume] in Blood: 141.28 mmol/L

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

Chloride [Moles/volume] in Blood: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.69 mmol/L

Glucose [Mass/volume] in Blood: 91.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.96 mg/dL

Creatinine [Mass/volume] in Blood: 3.3342 mg/dL

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

Sodium [Moles/volume] in Blood: 138.25 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.89 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: 7.7467 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3654 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6227 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.22866 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.473 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.188 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.652 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: 2.0218 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8163 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.01 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: 6.2258 pH

Protein [Mass/volume] in Urine by Test strip: 449.56 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: 85.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.66 mg/dL

Creatinine [Mass/volume] in Blood: 3.0505 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 136.46 mmol/L

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

Chloride [Moles/volume] in Blood: 105.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.46 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: 6.1941 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6688 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2945 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23189 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.051 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.495 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.783 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: 2.0052 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57516 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.205 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: 5.8336 pH

Protein [Mass/volume] in Urine by Test strip: 348.62 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

Leukocytes [# /volume] in Blood by Automated count: $1.6087 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5285 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.485 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.809 %

MCV [Entitic volume] by Automated count: 87.059 fL

MCH [Entitic mass] by Automated count: 32.542 pg

MCHC [Mass/volume] by Automated count: 33.753 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.16 fL

Platelets [# /volume] in Blood by Automated count: $397.31 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 248.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.737 fL

Glucose [Mass/volume] in Serum or Plasma: 79.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3638 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.01 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.43 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.59449 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.239 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.147 mg/dL

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

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

pH of Urine by Test strip: 5.4822 pH

Protein [Mass/volume] in Urine by Test strip: 431.15 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 79.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.56 mg/dL

Creatinine [Mass/volume] in Blood: 6.55 mg/dL

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

Sodium [Moles/volume] in Blood: 138.01 mmol/L

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

Chloride [Moles/volume] in Blood: 103.58 mmol/L

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

Glucose [Mass/volume] in Blood: 71.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.56 mg/dL

Creatinine [Mass/volume] in Blood: 2.6118 mg/dL

Calcium [Mass/volume] in Blood: 9.25 mg/dL

Sodium [Moles/volume] in Blood: 142.39 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 103.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.29 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: 7.9469 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8291 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3764 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91864 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.546 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.249 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.723 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: 2.2455 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52047 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.3866 mg/dL

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

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

pH of Urine by Test strip: 5.3877 pH

Protein [Mass/volume] in Urine by Test strip: 303.56 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 Serum or Plasma: 80.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2979 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.44 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.46 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1444 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4092 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.963 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0104 {nominal}

pH of Urine by Test strip: 6.5859 pH

Protein [Mass/volume] in Urine by Test strip: 259.8 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 80.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.04 mg/dL

Creatinine [Mass/volume] in Blood: 24.03 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 139.44 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.46 mmol/L

Glucose [Mass/volume] in Blood: 88.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.6306 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 139.52 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 102.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.4 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: 7.8077 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6299 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4819 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92435 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.774 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.738 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.839 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: 1.4911 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4511 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.123 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.013 {nominal}

pH of Urine by Test strip: 5.6666 pH

Protein [Mass/volume] in Urine by Test strip: 341.07 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: 88.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.0426 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 139.52 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 102.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.4 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: 6.0935 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5135 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4449 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67121 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.42 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.89 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.093 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: 0.56604 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1535 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.0803 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0071 {nominal}

pH of Urine by Test strip: 5.7418 pH

Protein [Mass/volume] in Urine by Test strip: 437.8 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

Leukocytes [# /volume] in Blood by Automated count: 2.8873 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.1156 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 15.22 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.489 %

MCV [Entitic volume] by Automated count: 80.37 fL

MCH [Entitic mass] by Automated count: 32.575 pg

MCHC [Mass/volume] by Automated count: 34.164 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.28 fL

Platelets [# /volume] in Blood by Automated count: 300.76 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 191.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.311 fL

Glucose [Mass/volume] in Serum or Plasma: 70.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2142 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.65 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.53614 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2155 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.471 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 5.5765 pH

Protein [Mass/volume] in Urine by Test strip: 447.55 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: 70.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.27 mg/dL

Creatinine [Mass/volume] in Blood: 4.73 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 139.14 mmol/L

Potassium [Moles/volume] in Blood: 4.19 mmol/L

Chloride [Moles/volume] in Blood: 101.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.65 mmol/L

Glucose [Mass/volume] in Blood: 87.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.03 mg/dL

Creatinine [Mass/volume] in Blood: 3.008 mg/dL

Calcium [Mass/volume] in Blood: 9.32 mg/dL

Sodium [Moles/volume] in Blood: 140.32 mmol/L

Potassium [Moles/volume] in Blood: 4.43 mmol/L

Chloride [Moles/volume] in Blood: 104.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.04 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: 6.2722 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6039 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1783 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.81011 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.354 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.879 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.108 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: 0.59786 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27706 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.7715 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0169 {nominal}

pH of Urine by Test strip: 6.9641 pH

Protein [Mass/volume] in Urine by Test strip: 312.98 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 72.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4864 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.17 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.02 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: 2.0654 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35293 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.438 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.015 {nominal}

pH of Urine by Test strip: 6.4394 pH

Protein [Mass/volume] in Urine by Test strip: 255.24 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 72.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.05 mg/dL

Creatinine [Mass/volume] in Blood: 11.84 mg/dL

Calcium [Mass/volume] in Blood: 10.01 mg/dL

Sodium [Moles/volume] in Blood: 140.57 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 101.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.02 mmol/L

Glucose [Mass/volume] in Blood: 65.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.92 mg/dL

Creatinine [Mass/volume] in Blood: 3.3109 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 136.49 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.24 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: 6.1906 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.362 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3359 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2153 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.895 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.638 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.892 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: 1.2406 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29803 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.792 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.037 {nominal}

pH of Urine by Test strip: 5.6033 pH

Protein [Mass/volume] in Urine by Test strip: 318.9 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

Glucose [Mass/volume] in Blood: 65.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.92 mg/dL

Creatinine [Mass/volume] in Blood: 2.5815 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 136.49 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.24 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: 6.3532 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.878 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9216 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83489 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.3 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.949 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.48 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: 2.1517 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3155 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.0152 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: 6.8636 pH

Protein [Mass/volume] in Urine by Test strip: 434.33 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Leukocytes [# /volume] in Blood by Automated count: $3.9915 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0339 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.618 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.977 %

MCV [Entitic volume] by Automated count: 89.826 fL

MCH [Entitic mass] by Automated count: 28.059 pg

MCHC [Mass/volume] by Automated count: 35.716 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.281 fL

Platelets [# /volume] in Blood by Automated count: $280.05 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 406.15 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7444 fL

Glucose [Mass/volume] in Serum or Plasma: 84.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3926 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.7 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.56 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.11 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: 1.6109 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2997 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.8414 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: 5.9242 pH

Protein [Mass/volume] in Urine by Test strip: 294.12 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Blood: 84.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.01 mg/dL

Creatinine [Mass/volume] in Blood: 9.54 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 141.7 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 110.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.11 mmol/L

Glucose [Mass/volume] in Blood: 73.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.29 mg/dL

Creatinine [Mass/volume] in Blood: 2.9553 mg/dL

Calcium [Mass/volume] in Blood: 9.01 mg/dL

Sodium [Moles/volume] in Blood: 136.57 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 109.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.45 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: 7.0928 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2257 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7329 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79873 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.96 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.416 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.154 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: 1.2269 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0102 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.194 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: 5.3254 pH

Protein [Mass/volume] in Urine by Test strip: 445.39 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: 74.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.8382 mg/dL

Calcium [Mass/volume] in Blood: 10.12 mg/dL

Sodium [Moles/volume] in Blood: 143.05 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 108.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.82 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: 6.371 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6162 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3016 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.11585 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.73 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.264 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.356 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: 1.3652 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31135 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.162 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0371 {nominal}

pH of Urine by Test strip: 5.7517 pH

Protein [Mass/volume] in Urine by Test strip: 287.27 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

Leukocytes [# /volume] in Blood by Automated count: $1.6792 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0183 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.784 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.265 %

MCV [Entitic volume] by Automated count: 82.752 fL

MCH [Entitic mass] by Automated count: 28.231 pg

MCHC [Mass/volume] by Automated count: 33.702 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.977 fL

Platelets [# /volume] in Blood by Automated count: $294.5 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 333.18 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.285 fL

Glucose [Mass/volume] in Serum or Plasma: 80.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3348 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.37 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: 0.73837 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78309 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.014246 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0198 {nominal}

pH of Urine by Test strip: 6.414 pH

Protein [Mass/volume] in Urine by Test strip: 435.3 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 80.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.8 mg/dL

Creatinine [Mass/volume] in Blood: 6.66 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 138.51 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 101.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.37 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3932 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.19 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.37 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: 0.97626 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3363 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.8112 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: 5.1506 pH

Protein [Mass/volume] in Urine by Test strip: 274.54 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Serum or Plasma: 74.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3324 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.28 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2234 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77153 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.9573 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0204 {nominal}

pH of Urine by Test strip: 5.32 pH

Protein [Mass/volume] in Urine by Test strip: 384.19 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 74.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.34 mg/dL

Creatinine [Mass/volume] in Blood: 13.98 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 141.69 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 107.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.28 mmol/L

Glucose [Mass/volume] in Blood: 95.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.93 mg/dL

Creatinine [Mass/volume] in Blood: 3.0675 mg/dL

Calcium [Mass/volume] in Blood: 9.62 mg/dL

Sodium [Moles/volume] in Blood: 141.63 mmol/L

Potassium [Moles/volume] in Blood: 5.06 mmol/L

Chloride [Moles/volume] in Blood: 109.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.64 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: 7.7604 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7856 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5068 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.22655 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 138.58 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.31 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.588 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: 1.8296 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73071 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.5 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: 5.2969 pH

Protein [Mass/volume] in Urine by Test strip: 285.22 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: 95.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.93 mg/dL

Creatinine [Mass/volume] in Blood: 2.9455 mg/dL

Calcium [Mass/volume] in Blood: 9.62 mg/dL

Sodium [Moles/volume] in Blood: 141.63 mmol/L

Potassium [Moles/volume] in Blood: 5.06 mmol/L

Chloride [Moles/volume] in Blood: 109.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.64 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: 6.1787 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5116 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6871 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38147 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.53 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.464 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.219 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: 2.385 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87511 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.287 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: 6.0333 pH

Protein [Mass/volume] in Urine by Test strip: 399.25 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Leukocytes [# /volume] in Blood by Automated count: 0.84969 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.5114 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.976 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.315 %

MCV [Entitic volume] by Automated count: 84.797 fL

MCH [Entitic mass] by Automated count: 27.596 pg

MCHC [Mass/volume] by Automated count: 34.726 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.941 fL

Platelets [# /volume] in Blood by Automated count: 202.65 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 505.43 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4811 fL

Glucose [Mass/volume] in Serum or Plasma: 70.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2779 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.67 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.23 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.33 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: 2.2482 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0512 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.6693 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0295 {nominal}

pH of Urine by Test strip: 5.3798 pH

Protein [Mass/volume] in Urine by Test strip: 369.17 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 70.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.22 mg/dL

Creatinine [Mass/volume] in Blood: 8.03 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 137.96 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 105.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.33 mmol/L

Glucose [Mass/volume] in Blood: 76.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.3101 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 136.21 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 101.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.02 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: 7.3448 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5265 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0708 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52369 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.478 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.325 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.104 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: 1.994 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3212 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.424 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0354 {nominal}

pH of Urine by Test strip: 6.3705 pH

Protein [Mass/volume] in Urine by Test strip: 396.7 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: 68.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.9 mg/dL

Creatinine [Mass/volume] in Blood: 3.4106 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 143.78 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 107.84 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: 6.3938 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1659 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2383 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76622 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.943 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.512 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.829 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: 0.52378 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95962 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.67222 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0305 {nominal}

pH of Urine by Test strip: 5.6478 pH

Protein [Mass/volume] in Urine by Test strip: 349.6 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Leukocytes [# /volume] in Blood by Automated count: $2.072 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2527 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.502 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.001 %

MCV [Entitic volume] by Automated count: 90.072 fL

MCH [Entitic mass] by Automated count: 30.897 pg

MCHC [Mass/volume] by Automated count: 34.339 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.961 fL

Platelets [# /volume] in Blood by Automated count: $347.06 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 490.31 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.041 fL

Glucose [Mass/volume] in Serum or Plasma: 98.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3433 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.31 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.73 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.863 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34115 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.601 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0058 {nominal}

pH of Urine by Test strip: 6.9353 pH

Protein [Mass/volume] in Urine by Test strip: 357.75 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Blood: 98.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.14 mg/dL

Creatinine [Mass/volume] in Blood: 23.27 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 141.96 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 108.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.73 mmol/L

Glucose [Mass/volume] in Blood: 81.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.68 mg/dL

Creatinine [Mass/volume] in Blood: 2.8129 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 139.83 mmol/L

Potassium [Moles/volume] in Blood: 4.95 mmol/L

Chloride [Moles/volume] in Blood: 109.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.62 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: 7.6283 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.258 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4006 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77103 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.884 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.636 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: 0.94819 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0783 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.3779 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0164 {nominal}

pH of Urine by Test strip: 6.1634 pH

Protein [Mass/volume] in Urine by Test strip: 303.34 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 78.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2439 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.23 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.39 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: 1.8641 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67642 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.8281 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0341 {nominal}

pH of Urine by Test strip: 6.6897 pH

Protein [Mass/volume] in Urine by Test strip: 356.41 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Blood: 78.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.57 mg/dL

Creatinine [Mass/volume] in Blood: 16.17 mg/dL

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 136.07 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 107.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.39 mmol/L

Glucose [Mass/volume] in Blood: 82.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.42 mg/dL

Creatinine [Mass/volume] in Blood: 3.4909 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 138.33 mmol/L

Potassium [Moles/volume] in Blood: 3.7 mmol/L

Chloride [Moles/volume] in Blood: 102.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.38 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: 6.4851 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7625 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2342 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0259 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.489 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.536 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.758 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: 0.88454 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87201 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.946 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: 5.1427 pH

Protein [Mass/volume] in Urine by Test strip: 342.85 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: 82.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.8339 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 138.33 mmol/L

Potassium [Moles/volume] in Blood: 3.7 mmol/L

Chloride [Moles/volume] in Blood: 102.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.38 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: 6.4634 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2718 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.229 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0233 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.011 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.065 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.591 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: 0.79938 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4681 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.5381 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: 6.8121 pH

Protein [Mass/volume] in Urine by Test strip: 370.62 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

Leukocytes [# /volume] in Blood by Automated count: $2.9184 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4305 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.821 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.603 %

MCV [Entitic volume] by Automated count: 84.108 fL

MCH [Entitic mass] by Automated count: 27.475 pg

MCHC [Mass/volume] by Automated count: 35.576 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.738 fL

Platelets [# /volume] in Blood by Automated count: $290.85 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 167.63 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.08 fL

Glucose [Mass/volume] in Serum or Plasma: 99.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3937 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.89 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.06 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: 2.3851 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20027 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.2575 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: 6.0468 pH

Protein [Mass/volume] in Urine by Test strip: 329.61 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: 3.36 %

Glucose [Mass/volume] in Blood: 99.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.13 mg/dL

Creatinine [Mass/volume] in Blood: 37.38 mg/dL

Calcium [Mass/volume] in Blood: 8.89 mg/dL

Sodium [Moles/volume] in Blood: 139.6 mmol/L

Potassium [Moles/volume] in Blood: 3.94 mmol/L

Chloride [Moles/volume] in Blood: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.06 mmol/L

Glucose [Mass/volume] in Blood: 99.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.1489 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 142.16 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

Chloride [Moles/volume] in Blood: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.87 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: 7.5929 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8168 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1807 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55051 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.27 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.587 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.569 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: 1.0019 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27793 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.047 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: 5.2026 pH

Protein [Mass/volume] in Urine by Test strip: 284.03 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 Blood: 73.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.42 mg/dL

Creatinine [Mass/volume] in Blood: 3.3442 mg/dL

Calcium [Mass/volume] in Blood: 9.55 mg/dL

Sodium [Moles/volume] in Blood: 142.64 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

Chloride [Moles/volume] in Blood: 103.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.36 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: 6.2582 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9376 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9696 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.29248 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 57.438 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.296 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.447 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: 1.2403 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2488 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.2621 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0247 {nominal}

pH of Urine by Test strip: 5.1736 pH

Protein [Mass/volume] in Urine by Test strip: 432.94 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

Leukocytes [# /volume] in Blood by Automated count: 4.982 10^3 /uL

Erythrocytes [# /volume] in Blood by Automated count: 5.4726 10^6 /uL

Hemoglobin [Mass/volume] in Blood: 12.402 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.803 %

MCV [Entitic volume] by Automated count: 93.863 fL

MCH [Entitic mass] by Automated count: 32.72 pg

MCHC [Mass/volume] by Automated count: 33.369 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.603 fL

Platelets [# /volume] in Blood by Automated count: 327.24 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 151.6 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.691 fL

Glucose [Mass/volume] in Blood: 94.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.6492 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 141.61 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 110.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.61 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: 7.5536 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3032 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1985 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70303 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.938 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.351 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.217 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: 2.2028 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41321 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.9416 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0082 {nominal}

pH of Urine by Test strip: 6.5705 pH

Protein [Mass/volume] in Urine by Test strip: 392.03 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 Blood: 96.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.0055 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 142.59 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 103.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.82 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: 7.1489 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4965 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3947 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1646 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.963 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.275 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.839 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: 1.8983 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3504 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.783 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0114 {nominal}

pH of Urine by Test strip: 6.4104 pH

Protein [Mass/volume] in Urine by Test strip: 347.27 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

Leukocytes [# /volume] in Blood by Automated count: 4.6726 10^3 /uL

Erythrocytes [# /volume] in Blood by Automated count: 5.0957 10^6 /uL

Hemoglobin [Mass/volume] in Blood: 17.305 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.419 %

MCV [Entitic volume] by Automated count: 83.801 fL

MCH [Entitic mass] by Automated count: 31.807 pg

MCHC [Mass/volume] by Automated count: 34.041 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.83 fL

Platelets [# /volume] in Blood by Automated count: 394.66 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 222.31 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.616 fL

Glucose [Mass/volume] in Blood: 83.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.6598 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 136.05 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 106.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.65 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: 7.9803 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2714 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1119 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59829 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.165 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.181 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.848 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: 1.5494 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74161 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.7701 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0037 {nominal}

pH of Urine by Test strip: 6.8256 pH

Protein [Mass/volume] in Urine by Test strip: 407.97 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

Glucose [Mass/volume] in Blood: 97.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.6 mg/dL

Creatinine [Mass/volume] in Blood: 3.2573 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 137.82 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 107.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.67 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: 7.8523 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0669 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.786 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8644 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 105.01 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.684 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.052 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: 2.0041 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26983 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.725 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0018 {nominal}

pH of Urine by Test strip: 5.005 pH

Protein [Mass/volume] in Urine by Test strip: 394.82 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

Leukocytes [# /volume] in Blood by Automated count: $2.5682 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1543 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.908 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.463 %

MCV [Entitic volume] by Automated count: 80.986 fL

MCH [Entitic mass] by Automated count: 32.526 pg

MCHC [Mass/volume] by Automated count: 34.855 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.549 fL

Platelets [# /volume] in Blood by Automated count: 314.51 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 495.19 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.258 fL

Glucose [Mass/volume] in Serum or Plasma: 79.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3371 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.62 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: 1.5147 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1644 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.046 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0114 {nominal}

pH of Urine by Test strip: 5.5768 pH

Protein [Mass/volume] in Urine by Test strip: 300.82 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 79.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.39 mg/dL

Creatinine [Mass/volume] in Blood: 4.62 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 138.08 mmol/L

Potassium [Moles/volume] in Blood: 5.06 mmol/L

Chloride [Moles/volume] in Blood: 103.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.9 mmol/L

Glucose [Mass/volume] in Blood: 99.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.51 mg/dL

Creatinine [Mass/volume] in Blood: 3.4316 mg/dL

Calcium [Mass/volume] in Blood: 10.12 mg/dL

Sodium [Moles/volume] in Blood: 138.65 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 102.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.99 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: 7.7459 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6681 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9625 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43174 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.853 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.852 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.596 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: 1.0127 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87283 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.82 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0228 {nominal}

pH of Urine by Test strip: 6.9954 pH

Protein [Mass/volume] in Urine by Test strip: 356.34 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 81.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4791 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.41 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: 0.53638 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2446 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.5838 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: 5.1109 pH

Protein [Mass/volume] in Urine by Test strip: 328.4 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: 2.85 %

Glucose [Mass/volume] in Blood: 81.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.27 mg/dL

Creatinine [Mass/volume] in Blood: 5.6 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 139.19 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 104.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.41 mmol/L

Glucose [Mass/volume] in Blood: 99.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.2649 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 136.37 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 104.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.53 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: 7.2571 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8197 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8147 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86402 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.267 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.9 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: 1.3428 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94932 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.4476 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0057 {nominal}

pH of Urine by Test strip: 5.7213 pH

Protein [Mass/volume] in Urine by Test strip: 354.4 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

Leukocytes [# /volume] in Blood by Automated count: $1.0899 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3019 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.429 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.521 %

MCV [Entitic volume] by Automated count: 80.978 fL

MCH [Entitic mass] by Automated count: 28.256 pg

MCHC [Mass/volume] by Automated count: 33.019 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.853 fL

Platelets [# /volume] in Blood by Automated count: $343.95 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 309.25 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.024 fL

Glucose [Mass/volume] in Serum or Plasma: 67.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.21 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3718 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.96 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.95 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.28 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.28 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1993 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.59781 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.2897 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: 5.9792 pH

Protein [Mass/volume] in Urine by Test strip: 391.06 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 67.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.21 mg/dL

Creatinine [Mass/volume] in Blood: 5.18 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 137.95 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 103.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.28 mmol/L

Glucose [Mass/volume] in Blood: 93.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.4913 mg/dL

Calcium [Mass/volume] in Blood: 10.17 mg/dL

Sodium [Moles/volume] in Blood: 137.45 mmol/L

Potassium [Moles/volume] in Blood: 4.02 mmol/L

Chloride [Moles/volume] in Blood: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.63 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: 7.3451 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7191 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1206 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34134 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.214 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.416 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.609 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: 1.7886 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95424 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.59671 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0195 {nominal}

pH of Urine by Test strip: 5.8573 pH

Protein [Mass/volume] in Urine by Test strip: 405.19 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 89.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3405 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.31 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.94 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.76811 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82203 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.904 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: 5.7583 pH

Protein [Mass/volume] in Urine by Test strip: 287.34 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 89.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.84 mg/dL

Creatinine [Mass/volume] in Blood: 5.34 mg/dL

Calcium [Mass/volume] in Blood: 9.31 mg/dL

Sodium [Moles/volume] in Blood: 143.04 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

Chloride [Moles/volume] in Blood: 102.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.94 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.19 mg/dL

Triglycerides: 143.72 mg/dL

Low Density Lipoprotein Cholesterol: 83.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.95 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 91.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3971 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.21 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.12 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: 2.3699 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.431 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.34 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0258 {nominal}

pH of Urine by Test strip: 6.5386 pH

Protein [Mass/volume] in Urine by Test strip: 423.03 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.06 %

Glucose [Mass/volume] in Serum or Plasma: 72.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.416 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.92 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.41 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: 2.3154 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4467 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.4079 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0257 {nominal}

pH of Urine by Test strip: 6.5998 pH

Protein [Mass/volume] in Urine by Test strip: 392.34 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 72.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.58 mg/dL

Creatinine [Mass/volume] in Blood: 4.79 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 139.92 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 103.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.41 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2651 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.1 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.86 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.98 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1513 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98474 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.8591 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0062 {nominal}

pH of Urine by Test strip: 6.4668 pH

Protein [Mass/volume] in Urine by Test strip: 438.52 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Glucose [Mass/volume] in Blood: 97.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.28 mg/dL

Creatinine [Mass/volume] in Blood: 2.8198 mg/dL

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 142.07 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 109.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.03 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: 7.5205 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4253 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2893 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.95638 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 138.97 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.207 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.742 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: 0.69424 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32115 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.3918 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0322 {nominal}

pH of Urine by Test strip: 6.4283 pH

Protein [Mass/volume] in Urine by Test strip: 422.1 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: 97.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.2964 mg/dL

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 142.07 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 109.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.03 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: 7.8165 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7882 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2907 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.16855 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 114.79 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.501 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.69 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: 2.1454 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82929 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.2278 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0097 {nominal}

pH of Urine by Test strip: 5.3593 pH

Protein [Mass/volume] in Urine by Test strip: 275.57 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

Leukocytes [# /volume] in Blood by Automated count: 2.311 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 5.4546 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.175 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.21 %

MCV [Entitic volume] by Automated count: 94.554 fL

MCH [Entitic mass] by Automated count: 27.22 pg

MCHC [Mass/volume] by Automated count: 34.817 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.522 fL

Platelets [# /volume] in Blood by Automated count: 415.1 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 495.26 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.019 fL

Glucose [Mass/volume] in Serum or Plasma: 86.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3955 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.61 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.07 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.51 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.93 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.78888 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0401 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.717 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0022 {nominal}

pH of Urine by Test strip: 6.3155 pH

Protein [Mass/volume] in Urine by Test strip: 425.36 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: 3.29 %

Glucose [Mass/volume] in Blood: 86.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.35 mg/dL

Creatinine [Mass/volume] in Blood: 4.41 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 136.96 mmol/L

Potassium [Moles/volume] in Blood: 5.07 mmol/L

Chloride [Moles/volume] in Blood: 105.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.93 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4664 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.82 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.57 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.13 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3431 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9126 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.2771 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: 5.3215 pH

Protein [Mass/volume] in Urine by Test strip: 340.28 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: 73.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.47 mg/dL

Creatinine [Mass/volume] in Blood: 3.1141 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 140.36 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 108.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.37 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: 7.8922 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9704 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4244 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1443 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.701 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.665 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.0793 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: 2.0227 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22139 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.6829 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0258 {nominal}

pH of Urine by Test strip: 5.2876 pH

Protein [Mass/volume] in Urine by Test strip: 388.12 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: 73.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.47 mg/dL

Creatinine [Mass/volume] in Blood: 2.5548 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 140.36 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 108.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.37 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: 6.2916 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2457 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5145 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72619 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.569 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.139 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.793 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: 1.0777 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40091 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.7164 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0233 {nominal}

pH of Urine by Test strip: 5.7548 pH

Protein [Mass/volume] in Urine by Test strip: 300.89 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

Leukocytes [# /volume] in Blood by Automated count: 4.561 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.1132 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 15.535 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.962 %

MCV [Entitic volume] by Automated count: 85.697 fL

MCH [Entitic mass] by Automated count: 28.833 pg

MCHC [Mass/volume] by Automated count: 34.855 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.33 fL

Platelets [# /volume] in Blood by Automated count: 335.78 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 391.48 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.229 fL

Glucose [Mass/volume] in Blood: 89.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.81 mg/dL

Creatinine [Mass/volume] in Blood: 3.2303 mg/dL

Calcium [Mass/volume] in Blood: 9.94 mg/dL

Sodium [Moles/volume] in Blood: 142.07 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 101.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.85 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: 7.2863 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.336 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4685 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.18735 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 88.23 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.197 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.1615 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: 0.8851 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52743 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.4271 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: 5.01 pH

Protein [Mass/volume] in Urine by Test strip: 423.9 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

Glucose [Mass/volume] in Blood: 67.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.1059 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 142.79 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 106.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.34 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: 7.3852 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5559 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1643 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65442 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.038 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.64 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.563 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: 2.4935 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2815 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.993 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0165 {nominal}

pH of Urine by Test strip: 5.1965 pH

Protein [Mass/volume] in Urine by Test strip: 415.03 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

Leukocytes [# /volume] in Blood by Automated count: $1.4637 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8845 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.025 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.069 %

MCV [Entitic volume] by Automated count: 94.177 fL

MCH [Entitic mass] by Automated count: 32.871 pg

MCHC [Mass/volume] by Automated count: 34.192 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.958 fL

Platelets [# /volume] in Blood by Automated count: $402.14 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 508.58 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.767 fL

Glucose [Mass/volume] in Serum or Plasma: 67.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2029 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.46 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.48 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.81286 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2556 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.404 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0102 {nominal}

pH of Urine by Test strip: 5.5294 pH

Protein [Mass/volume] in Urine by Test strip: 296.58 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.09 %

Glucose [Mass/volume] in Blood: 67.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.64 mg/dL

Creatinine [Mass/volume] in Blood: 6.03 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

Sodium [Moles/volume] in Blood: 142.4 mmol/L

Potassium [Moles/volume] in Blood: 4.46 mmol/L

Chloride [Moles/volume] in Blood: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.48 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3422 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.53 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.38 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: 0.65264 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80543 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.391 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0177 {nominal}

pH of Urine by Test strip: 6.4646 pH

Protein [Mass/volume] in Urine by Test strip: 422.79 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Serum or Plasma: 68.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3752 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.03 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.62 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.69 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: 2.22 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92156 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.476 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0118 {nominal}

pH of Urine by Test strip: 6.9908 pH

Protein [Mass/volume] in Urine by Test strip: 302.3 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 68.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.34 mg/dL

Creatinine [Mass/volume] in Blood: 6.24 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 141.51 mmol/L

Potassium [Moles/volume] in Blood: 4.03 mmol/L

Chloride [Moles/volume] in Blood: 102.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.69 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.93 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2768 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.45 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.62 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.42 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22161 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.6714 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0143 {nominal}

pH of Urine by Test strip: 5.2243 pH

Protein [Mass/volume] in Urine by Test strip: 409.1 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Blood: 87.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.651 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 141.23 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 103.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.11 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: 6.4315 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9356 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.827 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2265 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.774 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.162 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.22 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: 1.4209 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76214 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.505 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0047 {nominal}

pH of Urine by Test strip: 6.4847 pH

Protein [Mass/volume] in Urine by Test strip: 250.46 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose: 87.76 mg/dL

Urea Nitrogen: 17.42 mg/dL

Creatinine: 2.7358 mg/dL

Calcium: 9.96 mg/dL

Sodium: 141.23 mmol/L

Potassium: 3.92 mmol/L

Chloride: 103.68 mmol/L

Carbon Dioxide: 21.11 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 8.0149 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: 1.3366 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78124 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.783 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0195 {nominal}

pH of Urine by Test strip: 6.9694 pH

Protein [Mass/volume] in Urine by Test strip: 423.55 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: 97.11 mg/dL

Urea Nitrogen: 17.12 mg/dL

Creatinine: 4.79 mg/dL

Calcium: 9.43 mg/dL

Sodium: 138.77 mmol/L

Potassium: 4.03 mmol/L

Chloride: 105.51 mmol/L

Carbon Dioxide: 23.32 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $5.319 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8594 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.614 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.285 %

MCV [Entitic volume] by Automated count: 83.409 fL

MCH [Entitic mass] by Automated count: 30.015 pg

MCHC [Mass/volume] by Automated count: 33.082 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.187 fL

Platelets [# /volume] in Blood by Automated count: $273 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 281.06 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.386 fL

Glucose: 97.11 mg/dL

Urea Nitrogen: 17.12 mg/dL

Creatinine: 4.79 mg/dL

Calcium: 9.43 mg/dL

Sodium: 138.77 mmol/L

Potassium: 4.03 mmol/L

Chloride: 105.51 mmol/L

Carbon Dioxide: 23.32 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.2316 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8512 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.439 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.622 %

MCV [Entitic volume] by Automated count: 81.221 fL

MCH [Entitic mass] by Automated count: 27.384 pg

MCHC [Mass/volume] by Automated count: 33.672 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.949 fL

Platelets [# /volume] in Blood by Automated count: 412.62 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 432.57 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8535 fL

Glucose: 97.11 mg/dL

Urea Nitrogen: 17.12 mg/dL

Creatinine: 4.79 mg/dL

Calcium: 9.43 mg/dL

Sodium: 138.77 mmol/L

Potassium: 4.03 mmol/L

Chloride: 105.51 mmol/L

Carbon Dioxide: 23.32 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 9.9341 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.4337 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 13.36 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.413 %

MCV [Entitic volume] by Automated count: 86.993 fL

MCH [Entitic mass] by Automated count: 31.493 pg

MCHC [Mass/volume] by Automated count: 35.055 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.854 fL

Platelets [# /volume] in Blood by Automated count: 367.05 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 436.38 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.735 fL

Glucose: 97.11 mg/dL

Urea Nitrogen: 17.12 mg/dL

Creatinine: 4.79 mg/dL

Calcium: 9.43 mg/dL

Sodium: 138.77 mmol/L

Potassium: 4.03 mmol/L

Chloride: 105.51 mmol/L

Carbon Dioxide: 23.32 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.7601 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2102 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.301 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.312 %

MCV [Entitic volume] by Automated count: 93.638 fL

MCH [Entitic mass] by Automated count: 30.44 pg

MCHC [Mass/volume] by Automated count: 34.311 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.954 fL

Platelets [# /volume] in Blood by Automated count: $154.58 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 439.78 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6252 fL

Glucose: 97.11 mg/dL

Urea Nitrogen: 17.12 mg/dL

Creatinine: 4.79 mg/dL

Calcium: 9.43 mg/dL

Sodium: 138.77 mmol/L

Potassium: 4.03 mmol/L

Chloride: 105.51 mmol/L

Carbon Dioxide: 23.32 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.5408 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8737 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.617 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.488 %

MCV [Entitic volume] by Automated count: 87.298 fL

MCH [Entitic mass] by Automated count: 29.553 pg

MCHC [Mass/volume] by Automated count: 34.773 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.431 fL

Platelets [# /volume] in Blood by Automated count: 445.38 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 361.49 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.572 fL

Glucose: 97.11 mg/dL

Urea Nitrogen: 17.12 mg/dL

Creatinine: 4.79 mg/dL

Calcium: 9.43 mg/dL

Sodium: 138.77 mmol/L

Potassium: 4.03 mmol/L

Chloride: 105.51 mmol/L

Carbon Dioxide: 23.32 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 4.2406 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.7957 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.222 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.135 %

MCV [Entitic volume] by Automated count: 86.728 fL

MCH [Entitic mass] by Automated count: 30.266 pg

MCHC [Mass/volume] by Automated count: 34.084 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.077 fL

Platelets [# /volume] in Blood by Automated count: 332.48 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 274.25 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.293 fL

Glucose: 87.01 mg/dL

Urea Nitrogen: 10.88 mg/dL

Creatinine: 0.96 mg/dL

Calcium: 9.02 mg/dL

Sodium: 137.72 mmol/L

Potassium: 5.2 mmol/L

Chloride: 110.97 mmol/L

Carbon Dioxide: 22.8 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.3468 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2219 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.927 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.351 %

MCV [Entitic volume] by Automated count: 84.471 fL

MCH [Entitic mass] by Automated count: 31.322 pg

MCHC [Mass/volume] by Automated count: 34.595 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.099 fL

Platelets [# /volume] in Blood by Automated count: $269.24 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 208.2 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.663 fL

Glucose [Mass/volume] in Blood: 87.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.8145 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 137.72 mmol/L

Potassium [Moles/volume] in Blood: 5.2 mmol/L

Chloride [Moles/volume] in Blood: 110.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.8 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: 7.0545 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8516 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1255 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36204 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.46 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.325 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.81 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: 0.99653 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44503 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.924 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0292 {nominal}

pH of Urine by Test strip: 5.3245 pH

Protein [Mass/volume] in Urine by Test strip: 432.33 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Leukocytes [# /volume] in Blood by Automated count: $0.73833 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0793 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.899 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.306 %

MCV [Entitic volume] by Automated count: 87.274 fL

MCH [Entitic mass] by Automated count: 32.834 pg

MCHC [Mass/volume] by Automated count: 34.369 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.974 fL

Platelets [# /volume] in Blood by Automated count: $429.13 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 353.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.636 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Blood: 78.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.56 mg/dL

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 140.51 mmol/L

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 109.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.79 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.9 %

Glucose [Mass/volume] in Blood: 74.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.84 mg/dL

Creatinine [Mass/volume] in Blood: 3.071 mg/dL

Calcium [Mass/volume] in Blood: 9.55 mg/dL

Sodium [Moles/volume] in Blood: 142.47 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 103.36 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: 6.1214 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1735 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.763 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94788 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.044 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.833 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.829 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: 1.7082 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83087 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.9068 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0064 {nominal}

pH of Urine by Test strip: 5.5078 pH

Protein [Mass/volume] in Urine by Test strip: 280.16 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose: 74.51 mg/dL

Urea Nitrogen: 11.84 mg/dL

Creatinine: 1.03 mg/dL

Calcium: 9.55 mg/dL

Sodium: 142.47 mmol/L

Potassium: 4.09 mmol/L

Chloride: 103.36 mmol/L

Carbon Dioxide: 25.09 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $4.8227 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2838 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.91 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.428 %

MCV [Entitic volume] by Automated count: 91.12 fL

MCH [Entitic mass] by Automated count: 32.891 pg

MCHC [Mass/volume] by Automated count: 35.245 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.165 fL

Platelets [# /volume] in Blood by Automated count: $186.11 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 244.01 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8016 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: 1.0169 {SG}

pH of Urine by Test strip: 6.3847 [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 [Mass/volume] in Blood: 81.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.5797 mg/dL

Calcium [Mass/volume] in Blood: 9.33 mg/dL

Sodium [Moles/volume] in Blood: 142.5 mmol/L

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 108.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.47 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: 7.2494 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9383 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6576 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3636 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.55 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.035 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.288 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: 2.3218 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4821 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.691 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0087 {nominal}

pH of Urine by Test strip: 6.3267 pH

Protein [Mass/volume] in Urine by Test strip: 274.33 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Leukocytes [# /volume] in Blood by Automated count: $4.948 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1069 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.527 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.817 %

MCV [Entitic volume] by Automated count: 89.638 fL

MCH [Entitic mass] by Automated count: 27.317 pg

MCHC [Mass/volume] by Automated count: 33.101 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.63 fL

Platelets [# /volume] in Blood by Automated count: $198.25 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 194.89 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.208 fL

Glucose: 77.68 mg/dL

Urea Nitrogen: 16.8 mg/dL

Creatinine: 0.63 mg/dL

Calcium: 9.66 mg/dL

Sodium: 138.79 mmol/L

Potassium: 4.91 mmol/L

Chloride: 102.46 mmol/L

Carbon Dioxide: 22.08 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.9513 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4639 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.254 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.102 %

MCV [Entitic volume] by Automated count: 90.977 fL

MCH [Entitic mass] by Automated count: 29.037 pg

MCHC [Mass/volume] by Automated count: 35.212 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.39 fL

Platelets [# /volume] in Blood by Automated count: $351.31 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 446.13 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8846 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: 1.0124 {SG}

pH of Urine by Test strip: 7.3132 [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}