

## Blood Test Report

Patient ID: Víctor493\_Mondragón635\_80dc13bd-215e-7a42-d90e-223a3b068a4a

Prostate specific Ag [Mass/volume] in Serum or Plasma: 1.5825 ng/mL

Glucose [Mass/volume] in Serum or Plasma: 68.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0118 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.31 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.61 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.94436 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68856 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.931 mg/dL

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

Specific gravity of Urine by Test strip: 1.0066 {nominal}

pH of Urine by Test strip: 5.2131 pH

Protein [Mass/volume] in Urine by Test strip: 246.74 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

Glucose [Mass/volume] in Serum or Plasma: 82.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8102 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.62 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.26 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.33 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: 0.90402 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26457 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.038 mg/dL

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

Specific gravity of Urine by Test strip: 1.0079 {nominal}

pH of Urine by Test strip: 6.322 pH

Protein [Mass/volume] in Urine by Test strip: 178.55 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 [Mass/volume] in Serum or Plasma: 80.6 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9621 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 102.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.52 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.138 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3569 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.554 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: 6.675 pH

Protein [Mass/volume] in Urine by Test strip: 294.29 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

Prostate specific Ag [Mass/volume] in Serum or Plasma: 0.93348 ng/mL

Glucose [Mass/volume] in Serum or Plasma: 88.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.05 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.4 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.82 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.85 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5784 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29969 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9704 mg/dL

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

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

pH of Urine by Test strip: 5.3882 pH

Protein [Mass/volume] in Urine by Test strip: 183.6 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

Glucose [Mass/volume] in Serum or Plasma: 99.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0787 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.27 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.69 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.4 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5825 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37899 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.531 mg/dL

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

Specific gravity of Urine by Test strip: 1.0242 {nominal}

pH of Urine by Test strip: 6.9478 pH

Protein [Mass/volume] in Urine by Test strip: 304.16 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

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.3355 ng/mL

Glucose [Mass/volume] in Serum or Plasma: 74.29 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0647 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.06 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.15 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: 2.0966 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4937 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4492 mg/dL

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

Specific gravity of Urine by Test strip: 1.0332 {nominal}

pH of Urine by Test strip: 5.1259 pH

Protein [Mass/volume] in Urine by Test strip: 283.23 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

Cholesterol [Mass/volume] in Serum or Plasma: 249.54 mg/dL

Triglycerides: 114.96 mg/dL

Low Density Lipoprotein Cholesterol: 173.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.96 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $7.4522 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.092 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.206 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.403 %

MCV [Entitic volume] by Automated count: 93.908 fL

MCH [Entitic mass] by Automated count: 27.212 pg

MCHC [Mass/volume] by Automated count: 33.563 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.635 fL

Platelets [# /volume] in Blood by Automated count:  $207.6 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 484.62 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.263 fL

Glucose [Mass/volume] in Serum or Plasma: 80.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9413 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.8 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.47 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3207 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1831 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.002 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: 5.6151 pH

Protein [Mass/volume] in Urine by Test strip: 261.27 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

Prostate specific Ag [Mass/volume] in Serum or Plasma: 1.0871 ng/mL

Glucose [Mass/volume] in Serum or Plasma: 84.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0269 mg/dL



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

Sodium [Moles/volume] in Serum or Plasma: 139.19 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.01 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.72506 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46539 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.495 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: 5.3737 pH

Protein [Mass/volume] in Urine by Test strip: 317.1 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 Serum or Plasma: 84.39 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9674 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.5 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.31 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: 0.51568 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4235 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1013 mg/dL

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

Specific gravity of Urine by Test strip: 1.0219 {nominal}

pH of Urine by Test strip: 6.4745 pH

Protein [Mass/volume] in Urine by Test strip: 334.6 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

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

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9883 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 107.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.21 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1644 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3027 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.238 mg/dL

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

Specific gravity of Urine by Test strip: 1.0356 {nominal}

pH of Urine by Test strip: 5.7542 pH

Protein [Mass/volume] in Urine by Test strip: 298.02 mg/dL

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

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

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

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

Prostate specific Ag [Mass/volume] in Serum or Plasma: 5.8695 ng/mL

Glucose [Mass/volume] in Serum or Plasma: 98.59 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.051 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.68 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: 107.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.12 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: 2.204 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4217 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.084 mg/dL

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

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

pH of Urine by Test strip: 6.3153 pH

Protein [Mass/volume] in Urine by Test strip: 290.4 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 89.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.45 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0219 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 104.59 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: 0.60772 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75893 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.9624 mg/dL

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

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

pH of Urine by Test strip: 6.7384 pH

Protein [Mass/volume] in Urine by Test strip: 345.87 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: 67.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.3682 mg/dL

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

Sodium [Moles/volume] in Blood: 137.49 mmol/L

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

Chloride [Moles/volume] in Blood: 107.43 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: 7.7157 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2598 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9035 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.51696 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.78 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.987 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.968 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: 2.4754 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97031 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3205 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: 5.5766 pH

Protein [Mass/volume] in Urine by Test strip: 374.28 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

Leukocytes [# /volume] in Blood by Automated count: 4.5411  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 5.4404  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.448 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.21 %

MCV [Entitic volume] by Automated count: 88.584 fL

MCH [Entitic mass] by Automated count: 29.461 pg

MCHC [Mass/volume] by Automated count: 33.948 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.15 fL

Platelets [# /volume] in Blood by Automated count: 276.47  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 443.39 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.569 fL

Glucose [Mass/volume] in Serum or Plasma: 66.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9288 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.49 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.5 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4958 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68314 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.3824 mg/dL

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

Specific gravity of Urine by Test strip: 1.0349 {nominal}

pH of Urine by Test strip: 6.1939 pH

Protein [Mass/volume] in Urine by Test strip: 250.03 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 87.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3131 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.96 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.53 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.77 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: 0.92999 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54629 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7071 mg/dL

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

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

pH of Urine by Test strip: 6.6288 pH

Protein [Mass/volume] in Urine by Test strip: 317.99 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

Glucose [Mass/volume] in Blood: 91.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.9801 mg/dL

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

Sodium [Moles/volume] in Blood: 138.78 mmol/L

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

Chloride [Moles/volume] in Blood: 105.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.96 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: 7.631 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4163 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.326 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90137 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 22.535 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.156 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.082 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: 2.0768 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2284 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.6907 mg/dL

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

Specific gravity of Urine by Test strip: 1.0331 {nominal}

pH of Urine by Test strip: 5.6415 pH

Protein [Mass/volume] in Urine by Test strip: 269.13 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.35 mg/dL

Creatinine [Mass/volume] in Blood: 2.6138 mg/dL

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

Sodium [Moles/volume] in Blood: 136.4 mmol/L

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

Chloride [Moles/volume] in Blood: 103.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.07 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: 6.689 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2163 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5468 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86443 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.8 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.032 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.114 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.50864 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60285 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.9715 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: 6.8188 pH

Protein [Mass/volume] in Urine by Test strip: 295.63 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

Leukocytes [# /volume] in Blood by Automated count:  $4.7398 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1441 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.121 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.452 %

MCV [Entitic volume] by Automated count: 89.769 fL

MCH [Entitic mass] by Automated count: 30.09 pg

MCHC [Mass/volume] by Automated count: 35.145 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.925 fL

Platelets [# /volume] in Blood by Automated count:  $349.04 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 398.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.021 fL

Glucose [Mass/volume] in Blood: 90.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.86 mg/dL

Creatinine [Mass/volume] in Blood: 3.0835 mg/dL

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

Sodium [Moles/volume] in Blood: 137.76 mmol/L

Potassium [Moles/volume] in Blood: 4.32 mmol/L

Chloride [Moles/volume] in Blood: 107.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.61 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: 6.8998 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1341 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5817 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.47813 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.35 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.34 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.646 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: 1.3901 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83994 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.1963 mg/dL

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

Specific gravity of Urine by Test strip: 1.0098 {nominal}

pH of Urine by Test strip: 5.6969 pH

Protein [Mass/volume] in Urine by Test strip: 319.85 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: 88.38 mg/dL

Urea Nitrogen: 15.64 mg/dL

Creatinine: 2.8987 mg/dL

Calcium: 9.66 mg/dL

Sodium: 142.55 mmol/L

Potassium: 4.9 mmol/L

Chloride: 106.3 mmol/L

Carbon Dioxide: 20.01 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 5.9836 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: 2.0147 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78267 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.283 mg/dL

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

Specific gravity of Urine by Test strip: 1.0334 {nominal}

pH of Urine by Test strip: 5.7295 pH

Protein [Mass/volume] in Urine by Test strip: 350.33 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

Glucose [Mass/volume] in Blood: 89.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.9 mg/dL

Creatinine [Mass/volume] in Blood: 3.0037 mg/dL

Calcium [Mass/volume] in Blood: 9.52 mg/dL

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.55 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: 7.3078 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8067 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2117 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88938 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.278 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.3188 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: 1.7611 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62207 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3938 mg/dL

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

Specific gravity of Urine by Test strip: 1.0254 {nominal}

pH of Urine by Test strip: 5.6834 pH

Protein [Mass/volume] in Urine by Test strip: 313.1 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: 79.78 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.1465 mg/dL

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

Sodium [Moles/volume] in Blood: 140.33 mmol/L

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

Chloride [Moles/volume] in Blood: 105.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.79 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: 7.4741 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2052 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0801 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94814 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.14 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.999 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.768 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: 1.8943 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60251 mg/dL



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

Ketones [Mass/volume] in Urine by Test strip: 4.1528 mg/dL

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

Specific gravity of Urine by Test strip: 1.0015 {nominal}

pH of Urine by Test strip: 6.9612 pH

Protein [Mass/volume] in Urine by Test strip: 290.96 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

Glucose [Mass/volume] in Blood: 78.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.7332 mg/dL

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

Sodium [Moles/volume] in Blood: 143.66 mmol/L

Potassium [Moles/volume] in Blood: 3.71 mmol/L

Chloride [Moles/volume] in Blood: 102.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.14 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1329 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8073 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8113 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52779 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.621 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.1186 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: 1.9127 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3778 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4761 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: 6.0018 pH

Protein [Mass/volume] in Urine by Test strip: 274.45 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 Blood: 73.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.91 mg/dL

Creatinine [Mass/volume] in Blood: 2.6662 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 142.03 mmol/L

Potassium [Moles/volume] in Blood: 4.16 mmol/L

Chloride [Moles/volume] in Blood: 101.51 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.9684 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1261 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.134 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41301 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.99 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.19 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.689 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: 2.3435 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21454 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.4339 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: 6.0502 pH

Protein [Mass/volume] in Urine by Test strip: 280.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.92 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.1591 mg/dL

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

Sodium [Moles/volume] in Blood: 142.78 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.04 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1293 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3204 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5642 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1074 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.78 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.643 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.0764 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: 1.3245 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4674 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3916 mg/dL

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

Specific gravity of Urine by Test strip: 1.0081 {nominal}

pH of Urine by Test strip: 5.9284 pH

Protein [Mass/volume] in Urine by Test strip: 267.9 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: 76.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.08 mg/dL

Creatinine [Mass/volume] in Blood: 3.491 mg/dL

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

Sodium [Moles/volume] in Blood: 139.02 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.18 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: 7.3329 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2662 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1483 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.73968 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.574 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.29 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.52849 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42515 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.0258 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: 6.0402 pH

Protein [Mass/volume] in Urine by Test strip: 428.72 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 86.51 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9699 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.7 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.6 mmol/L

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

Glucose [Mass/volume] in Blood: 68.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.78 mg/dL

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

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

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

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

Chloride [Moles/volume] in Blood: 102.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.1 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: 7.8531 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8612 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4394 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.60604 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.318 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.387 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.266 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: 1.3708 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28471 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.033 mg/dL

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

Specific gravity of Urine by Test strip: 1.0038 {nominal}

pH of Urine by Test strip: 5.6695 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

Glucose [Mass/volume] in Blood: 92.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.69 mg/dL

Creatinine [Mass/volume] in Blood: 2.6434 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 143.38 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 104.28 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.9607 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9531 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4477 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70923 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.926 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.937 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: 1.1936 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36397 mg/dL

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



Ketones [Mass/volume] in Urine by Test strip: 16.672 mg/dL

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

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

pH of Urine by Test strip: 6.9383 pH

Protein [Mass/volume] in Urine by Test strip: 432.03 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

Cholesterol [Mass/volume] in Serum or Plasma: 252.7 mg/dL

Triglycerides: 126.44 mg/dL

Low Density Lipoprotein Cholesterol: 171.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.83 mg/dL

Glucose [Mass/volume] in Blood: 84.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.23 mg/dL

Creatinine [Mass/volume] in Blood: 2.6509 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 138.99 mmol/L

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 102.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.31 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4376 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6751 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3691 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44709 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.96 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.028 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.547 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: 1.0197 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28642 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.587 mg/dL

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

Specific gravity of Urine by Test strip: 1.0092 {nominal}

pH of Urine by Test strip: 5.0692 pH

Protein [Mass/volume] in Urine by Test strip: 367.74 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

Glucose [Mass/volume] in Blood: 84.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.03 mg/dL

Creatinine [Mass/volume] in Blood: 2.7388 mg/dL

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

Sodium [Moles/volume] in Blood: 141.99 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 23.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5576 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1765 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7449 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1811 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.02 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.556 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.41 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: 1.9333 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4051 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.272 mg/dL

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

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

pH of Urine by Test strip: 6.8968 pH

Protein [Mass/volume] in Urine by Test strip: 342.1 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: 93.13 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.5433 mg/dL

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

Sodium [Moles/volume] in Blood: 142.74 mmol/L

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

Chloride [Moles/volume] in Blood: 109.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.34 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8124 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1848 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9005 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55332 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.51 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.843 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.713 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: 0.52815 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2392 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.6639 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: 5.5322 pH

Protein [Mass/volume] in Urine by Test strip: 277.76 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

Glucose [Mass/volume] in Blood: 90.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.1364 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 143.32 mmol/L

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

Chloride [Moles/volume] in Blood: 110.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.45 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8979 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5621 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4951 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58507 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.331 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.602 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.209 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: 2.1483 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24699 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.7194 mg/dL

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

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

pH of Urine by Test strip: 5.5331 pH

Protein [Mass/volume] in Urine by Test strip: 341.8 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.3136 mg/dL

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

Sodium [Moles/volume] in Blood: 140.72 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.51 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: 6.779 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.422 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1425 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99344 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.82 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.417 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.567 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: 0.85095 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.221 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0982 mg/dL

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

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

pH of Urine by Test strip: 5.0781 pH

Protein [Mass/volume] in Urine by Test strip: 439.87 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: 71.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.3085 mg/dL

Calcium [Mass/volume] in Blood: 9.43 mg/dL

Sodium [Moles/volume] in Blood: 137.65 mmol/L

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

Chloride [Moles/volume] in Blood: 101.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.07 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: 7.1987 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2363 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.302 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1174 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.848 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.732 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.153 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: 0.52347 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51161 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8347 mg/dL

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

Specific gravity of Urine by Test strip: 1.0127 {nominal}

pH of Urine by Test strip: 6.9773 pH

Protein [Mass/volume] in Urine by Test strip: 300.27 mg/dL

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



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

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

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

Glucose [Mass/volume] in Blood: 66.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.5 mg/dL

Creatinine [Mass/volume] in Blood: 3.4111 mg/dL

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

Sodium [Moles/volume] in Blood: 139.02 mmol/L

Potassium [Moles/volume] in Blood: 5.16 mmol/L

Chloride [Moles/volume] in Blood: 110.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.99 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: 6.4414 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6477 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.065 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8757 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.817 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.41 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.063 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: 0.57343 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3355 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.008 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: 5.4345 pH

Protein [Mass/volume] in Urine by Test strip: 393.33 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

Glucose [Mass/volume] in Blood: 78.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.16 mg/dL

Creatinine [Mass/volume] in Blood: 2.7864 mg/dL

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

Sodium [Moles/volume] in Blood: 138.27 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 105.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.79 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: 7.2529 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9707 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3217 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85193 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.648 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.941 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.798 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: 1.1868 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22162 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.97 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: 5.0413 pH

Protein [Mass/volume] in Urine by Test strip: 315.68 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.2 mg/dL

Creatinine [Mass/volume] in Blood: 2.8788 mg/dL

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

Sodium [Moles/volume] in Blood: 141.8 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 106.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20 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: 6.6865 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4995 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1174 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56052 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.205 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.487 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.887 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: 0.96056 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2096 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.246 mg/dL

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

Specific gravity of Urine by Test strip: 1.0384 {nominal}

pH of Urine by Test strip: 6.7291 pH

Protein [Mass/volume] in Urine by Test strip: 323.77 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: 68.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.06 mg/dL

Creatinine [Mass/volume] in Blood: 3.4646 mg/dL

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

Sodium [Moles/volume] in Blood: 138.79 mmol/L

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

Chloride [Moles/volume] in Blood: 102.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.71 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2139 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.667 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2645 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1269 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.029 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.268 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.756 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: 1.1043 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5153 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.81 mg/dL

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

Specific gravity of Urine by Test strip: 1.0148 {nominal}

pH of Urine by Test strip: 5.1474 pH

Protein [Mass/volume] in Urine by Test strip: 438.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.48 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.4769 mg/dL

Calcium [Mass/volume] in Blood: 8.98 mg/dL

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

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

Chloride [Moles/volume] in Blood: 106.31 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: 6.121 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.889 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6127 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1554 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.319 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.901 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.693 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: 1.7183 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30828 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8603 mg/dL

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

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

pH of Urine by Test strip: 6.1671 pH

Protein [Mass/volume] in Urine by Test strip: 372.56 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: 67.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.7269 mg/dL

Calcium [Mass/volume] in Blood: 8.7 mg/dL

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

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

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

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

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

Protein [Mass/volume] in Serum or Plasma: 6.9795 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2024 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3918 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0049 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.474 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.384 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.197 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: 1.7743 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84205 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.455 mg/dL

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

Specific gravity of Urine by Test strip: 1.0085 {nominal}

pH of Urine by Test strip: 6.3028 pH

Protein [Mass/volume] in Urine by Test strip: 367.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.9 mg/dL

Creatinine [Mass/volume] in Blood: 3.442 mg/dL

Calcium [Mass/volume] in Blood: 9.28 mg/dL

Sodium [Moles/volume] in Blood: 141.57 mmol/L

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

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



Carbon dioxide, total [Moles/volume] in Blood: 22.13 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: 6.4397 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0422 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7761 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30777 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 42.733 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.609 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.059 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: 1.1748 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3504 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.841 mg/dL

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

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

pH of Urine by Test strip: 6.5787 pH

Protein [Mass/volume] in Urine by Test strip: 396.66 mg/dL

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

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

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

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

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

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

Creatinine [Mass/volume] in Blood: 2.7857 mg/dL

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

Sodium [Moles/volume] in Blood: 138.01 mmol/L

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

Chloride [Moles/volume] in Blood: 110.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.21 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2569 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.604 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0099 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0958 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.015 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.031 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.073 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: 0.8163 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96012 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.6564 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: 5.2898 pH

Protein [Mass/volume] in Urine by Test strip: 256.09 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: 75.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.1746 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 142.39 mmol/L

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

Chloride [Moles/volume] in Blood: 105.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.63 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: 7.443 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.145 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5411 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.18755 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.661 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.322 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.357 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: 0.7547 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84857 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.357 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: 6.5815 pH

Protein [Mass/volume] in Urine by Test strip: 338.7 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: 78.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.04 mg/dL

Creatinine [Mass/volume] in Blood: 2.6626 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.66 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: 7.1297 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0941 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1891 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62025 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.288 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.434 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.158 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: 2.4122 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2685 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5428 mg/dL

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

Specific gravity of Urine by Test strip: 1.0259 {nominal}

pH of Urine by Test strip: 5.3165 pH

Protein [Mass/volume] in Urine by Test strip: 427.69 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.48 mg/dL

Creatinine [Mass/volume] in Blood: 2.8609 mg/dL

Calcium [Mass/volume] in Blood: 9.52 mg/dL

Sodium [Moles/volume] in Blood: 143 mmol/L

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

Chloride [Moles/volume] in Blood: 106.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.1 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: 7.5928 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0156 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2906 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.82081 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.138 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.732 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.039 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: 1.2736 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1982 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.674 mg/dL

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

Specific gravity of Urine by Test strip: 1.0273 {nominal}

pH of Urine by Test strip: 6.5805 pH

Protein [Mass/volume] in Urine by Test strip: 341.75 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

Glucose [Mass/volume] in Blood: 81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15 mg/dL

Creatinine [Mass/volume] in Blood: 2.6505 mg/dL

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

Sodium [Moles/volume] in Blood: 136.64 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 108.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.5 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7829 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8953 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5176 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30579 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.84 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.997 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.236 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: 1.9394 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0298 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.326 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: 5.3466 pH

Protein [Mass/volume] in Urine by Test strip: 333.12 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: 71.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.01 mg/dL

Creatinine [Mass/volume] in Blood: 3.2955 mg/dL

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

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

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 101.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.74 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: 7.2969 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3534 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4936 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1244 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 114.85 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.083 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.3833 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: 1.6216 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4864 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2929 mg/dL

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

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

pH of Urine by Test strip: 6.6998 pH

Protein [Mass/volume] in Urine by Test strip: 344.28 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

Leukocytes [# /volume] in Blood by Automated count:  $10.487 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.7104 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.559 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.226 %

MCV [Entitic volume] by Automated count: 94.065 fL

MCH [Entitic mass] by Automated count: 32.52 pg

MCHC [Mass/volume] by Automated count: 35.57 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.08 fL

Platelets [# /volume] in Blood by Automated count:  $196.25 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 236.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.038 fL

Glucose [Mass/volume] in Blood: 83.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.38 mg/dL

Creatinine [Mass/volume] in Blood: 2.7124 mg/dL

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

Sodium [Moles/volume] in Blood: 142.38 mmol/L

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

Chloride [Moles/volume] in Blood: 101.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.56 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: 7.6832 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3607 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7981 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30219 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 35.944 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.058 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.826 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: 1.2118 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.108 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.268 mg/dL

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

Specific gravity of Urine by Test strip: 1.0148 {nominal}

pH of Urine by Test strip: 5.1542 pH

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

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

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

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

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

Glucose [Mass/volume] in Blood: 99.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.23 mg/dL

Creatinine [Mass/volume] in Blood: 2.898 mg/dL

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

Sodium [Moles/volume] in Blood: 136.93 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 23.51 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: 6.5487 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0816 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5523 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92693 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.23 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.607 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.074 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: 2.3153 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94256 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.6978 mg/dL

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

Specific gravity of Urine by Test strip: 1.0148 {nominal}

pH of Urine by Test strip: 5.9382 pH

Protein [Mass/volume] in Urine by Test strip: 334.88 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: 66.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.39 mg/dL

Creatinine [Mass/volume] in Blood: 3.1363 mg/dL

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

Sodium [Moles/volume] in Blood: 137.9 mmol/L

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

Chloride [Moles/volume] in Blood: 104.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.36 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: 7.4161 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3796 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5435 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46407 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 35.362 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.364 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.33 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: 0.86172 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36914 mg/dL

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

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

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

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

pH of Urine by Test strip: 5.0957 pH

Protein [Mass/volume] in Urine by Test strip: 362.7 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: 94.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.2199 mg/dL

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

Sodium [Moles/volume] in Blood: 141.97 mmol/L

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

Chloride [Moles/volume] in Blood: 102 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.85 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: 7.1148 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4083 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9366 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1547 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 64.139 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.652 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.816 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: 1.4062 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1528 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5407 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: 6.4565 pH

Protein [Mass/volume] in Urine by Test strip: 337.52 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

Glucose [Mass/volume] in Blood: 96.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.65 mg/dL

Creatinine [Mass/volume] in Blood: 3.0959 mg/dL

Calcium [Mass/volume] in Blood: 8.54 mg/dL

Sodium [Moles/volume] in Blood: 143.41 mmol/L

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

Chloride [Moles/volume] in Blood: 107.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.92 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: 7.4455 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5605 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1215 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37762 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.544 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.97 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.089 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: 2.3579 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73304 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.949 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: 6.7123 pH

Protein [Mass/volume] in Urine by Test strip: 333.64 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

Glucose [Mass/volume] in Blood: 64.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.63 mg/dL

Creatinine [Mass/volume] in Blood: 2.6853 mg/dL

Calcium [Mass/volume] in Blood: 8.54 mg/dL

Sodium [Moles/volume] in Blood: 138.64 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 108.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.72 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: 7.5947 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8711 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7673 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65196 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 72.148 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.685 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.839 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: 1.9955 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7081 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.133 mg/dL

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

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

pH of Urine by Test strip: 5.9969 pH

Protein [Mass/volume] in Urine by Test strip: 393.8 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 11.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.0325 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 138.76 mmol/L

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

Chloride [Moles/volume] in Blood: 103.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.5 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4441 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4777 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9234 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90155 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.31 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.301 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.318 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: 0.96869 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0283 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.96 mg/dL

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

Specific gravity of Urine by Test strip: 1.0261 {nominal}

pH of Urine by Test strip: 6.4309 pH

Protein [Mass/volume] in Urine by Test strip: 268.21 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: 90.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.81 mg/dL

Creatinine [Mass/volume] in Blood: 2.7375 mg/dL

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

Sodium [Moles/volume] in Blood: 137.52 mmol/L

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

Chloride [Moles/volume] in Blood: 102.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.72 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: 6.8219 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9474 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7723 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.53862 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 36.026 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.068 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.216 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: 0.91433 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41582 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.019 mg/dL

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

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

pH of Urine by Test strip: 6.5127 pH

Protein [Mass/volume] in Urine by Test strip: 429 mg/dL

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

Nitrite [Presence] in Urine 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: 82.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.03 mg/dL

Creatinine [Mass/volume] in Blood: 2.505 mg/dL

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

Sodium [Moles/volume] in Blood: 142.68 mmol/L

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

Chloride [Moles/volume] in Blood: 101.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.73 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: 6.7527 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.509 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5811 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.20079 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.658 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.104 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.372 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: 1.5415 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95057 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.2593 mg/dL

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

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

pH of Urine by Test strip: 6.3577 pH

Protein [Mass/volume] in Urine by Test strip: 250.98 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 Blood: 66.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.1199 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 138.42 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 109.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.6 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: 6.3608 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1671 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3238 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92093 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.7 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.198 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.894 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: 2.4439 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42386 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.6452 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: 6.6984 pH

Protein [Mass/volume] in Urine by Test strip: 424.27 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.38 mg/dL

Creatinine [Mass/volume] in Blood: 2.7886 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

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

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

Chloride [Moles/volume] in Blood: 102.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.5 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6816 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1395 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0138 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33949 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 83.3 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.587 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.053 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: 2.4376 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1407 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.325 mg/dL

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

Specific gravity of Urine by Test strip: 1.0175 {nominal}

pH of Urine by Test strip: 6.335 pH

Protein [Mass/volume] in Urine by Test strip: 402.23 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

Cholesterol [Mass/volume] in Serum or Plasma: 261.09 mg/dL

Triglycerides: 117.46 mg/dL

Low Density Lipoprotein Cholesterol: 178.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.32 mg/dL

Glucose [Mass/volume] in Blood: 97.06 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.5523 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 137.3 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: 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: 7.8117 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9525 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6731 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97528 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.729 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.967 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.3559 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: 2.0853 mg/dL

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



Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3201 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4996 mg/dL

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

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

pH of Urine by Test strip: 6.0919 pH

Protein [Mass/volume] in Urine by Test strip: 349.38 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: 79.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.18 mg/dL

Creatinine [Mass/volume] in Blood: 3.0747 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 140.26 mmol/L

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

Chloride [Moles/volume] in Blood: 104.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.6 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: 6.3607 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2192 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9476 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74361 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.865 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.968 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.412 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: 1.2226 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8041 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1626 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: 6.8392 pH

Protein [Mass/volume] in Urine by Test strip: 369.08 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: 74.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.63 mg/dL

Creatinine [Mass/volume] in Blood: 2.7754 mg/dL

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

Sodium [Moles/volume] in Blood: 137.27 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 102.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.63 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: 7.6236 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1096 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1677 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23596 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.23 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.099 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.389 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: 1.1659 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2043 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2017 mg/dL

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

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

pH of Urine by Test strip: 5.2731 pH

Protein [Mass/volume] in Urine by Test strip: 369.43 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: 95.36 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7402 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 138.68 mmol/L

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

Chloride [Moles/volume] in Blood: 108.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.78 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8337 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4818 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6782 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80714 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 81.965 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.122 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.333 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: 0.90005 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84987 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.1207 mg/dL

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

Specific gravity of Urine by Test strip: 1.0356 {nominal}

pH of Urine by Test strip: 5.6112 pH

Protein [Mass/volume] in Urine by Test strip: 271.32 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.6157 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 141.7 mmol/L

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

Chloride [Moles/volume] in Blood: 107.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.95 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: 7.0019 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.837 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3149 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19275 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 119.77 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.053 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.667 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: 1.2517 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53434 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9774 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: 6.5328 pH

Protein [Mass/volume] in Urine by Test strip: 422.99 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

Glucose [Mass/volume] in Blood: 90.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.6375 mg/dL

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

Sodium [Moles/volume] in Blood: 136.31 mmol/L

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

Chloride [Moles/volume] in Blood: 108.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.81 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1739 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9077 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0126 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.11525 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.2 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.679 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.463 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: 1.8483 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60478 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.2518 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: 5.3953 pH

Protein [Mass/volume] in Urine by Test strip: 397.64 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

Glucose [Mass/volume] in Blood: 66.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.9 mg/dL

Creatinine [Mass/volume] in Blood: 2.5112 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 106.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.83 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: 7.1618 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2515 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4184 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.4614 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.317 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.762 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.0557 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: 1.5305 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3653 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.854 mg/dL

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

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

pH of Urine by Test strip: 6.8018 pH

Protein [Mass/volume] in Urine by Test strip: 409.57 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: 65.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.26 mg/dL

Creatinine [Mass/volume] in Blood: 2.5606 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 136.5 mmol/L

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

Chloride [Moles/volume] in Blood: 102.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.96 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: 6.6995 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8766 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4369 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85797 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.565 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.688 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.854 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: 0.79513 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81166 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.686 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: 5.6198 pH

Protein [Mass/volume] in Urine by Test strip: 351.6 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

Glucose [Mass/volume] in Blood: 65.43 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.4768 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.77 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 21.21 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7511 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2242 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3567 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0045 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.342 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.427 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.004 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: 1.1098 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77762 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.65053 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: 5.2247 pH

Protein [Mass/volume] in Urine by Test strip: 433.87 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: 70.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.5204 mg/dL

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

Sodium [Moles/volume] in Blood: 142.66 mmol/L

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 107.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.62 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: 6.8668 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9632 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4236 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24845 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.739 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.712 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.466 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: 0.87245 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0414 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.64 mg/dL

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

Specific gravity of Urine by Test strip: 1.003 {nominal}

pH of Urine by Test strip: 6.303 pH

Protein [Mass/volume] in Urine by Test strip: 357.08 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: 75.88 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.9226 mg/dL

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

Sodium [Moles/volume] in Blood: 143.49 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 105.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.48 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: 7.4843 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1052 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8714 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.71369 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.139 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.156 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.869 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: 1.0411 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48356 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7492 mg/dL

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

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

pH of Urine by Test strip: 6.1952 pH

Protein [Mass/volume] in Urine by Test strip: 325.61 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

Glucose [Mass/volume] in Blood: 84.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.089 mg/dL

Calcium [Mass/volume] in Blood: 8.69 mg/dL

Sodium [Moles/volume] in Blood: 138.95 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 110.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.39 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: 6.4039 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8739 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2568 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3782 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.51 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.746 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.541 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: 1.1873 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1778 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.54 mg/dL

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

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

pH of Urine by Test strip: 5.8661 pH

Protein [Mass/volume] in Urine by Test strip: 320.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.11 mg/dL

Creatinine [Mass/volume] in Blood: 2.9061 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 141.63 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.46 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: 6.2779 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9152 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0537 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85297 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.07 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.359 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.128 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: 2.1382 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95116 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4432 mg/dL

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

Specific gravity of Urine by Test strip: 1.0135 {nominal}

pH of Urine by Test strip: 6.7697 pH

Protein [Mass/volume] in Urine by Test strip: 261.86 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 Blood: 98.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.38 mg/dL

Creatinine [Mass/volume] in Blood: 2.5691 mg/dL

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

Sodium [Moles/volume] in Blood: 139.23 mmol/L

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

Chloride [Moles/volume] in Blood: 109.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.62 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: 6.6548 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0099 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1373 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1389 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.34 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.373 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.34 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: 1.6759 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57523 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.555 mg/dL

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

Specific gravity of Urine by Test strip: 1.0299 {nominal}

pH of Urine by Test strip: 5.3465 pH

Protein [Mass/volume] in Urine by Test strip: 285.16 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: 98.95 mg/dL

Urea Nitrogen: 8.38 mg/dL

Creatinine: 2.7673 mg/dL

Calcium: 8.52 mg/dL

Sodium: 139.23 mmol/L

Potassium: 4.24 mmol/L

Chloride: 109.47 mmol/L

Carbon Dioxide: 25.62 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 5.3372 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: 2.1751 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46058 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.378 mg/dL

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

Specific gravity of Urine by Test strip: 1.0108 {nominal}

pH of Urine by Test strip: 6.5675 pH

Protein [Mass/volume] in Urine by Test strip: 283.67 mg/dL

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

Nitrite [Presence] in Urine 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: 90.37 mg/dL

Urea Nitrogen: 8 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 9.99 mg/dL

Sodium: 137.48 mmol/L

Potassium: 4.17 mmol/L

Chloride: 106.22 mmol/L

Carbon Dioxide: 26.12 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.8437 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.0904 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.764 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.982 %

MCV [Entitic volume] by Automated count: 92.388 fL

MCH [Entitic mass] by Automated count: 30.589 pg

MCHC [Mass/volume] by Automated count: 35.029 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.779 fL

Platelets [# /volume] in Blood by Automated count:  $194.96 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 439.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.602 fL

Glucose: 90.37 mg/dL

Urea Nitrogen: 8 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 9.99 mg/dL

Sodium: 137.48 mmol/L

Potassium: 4.17 mmol/L

Chloride: 106.22 mmol/L

Carbon Dioxide: 26.12 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.1121 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.9883 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.005 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.133 %

MCV [Entitic volume] by Automated count: 91.03 fL

MCH [Entitic mass] by Automated count: 27.397 pg

MCHC [Mass/volume] by Automated count: 35.565 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.571 fL

Platelets [# /volume] in Blood by Automated count:  $283.31 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 305.69 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.109 fL

Glucose: 90.37 mg/dL

Urea Nitrogen: 8 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 9.99 mg/dL

Sodium: 137.48 mmol/L

Potassium: 4.17 mmol/L

Chloride: 106.22 mmol/L

Carbon Dioxide: 26.12 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.8364 \times 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2829 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.359 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.946 %

MCV [Entitic volume] by Automated count: 93.089 fL

MCH [Entitic mass] by Automated count: 30.916 pg

MCHC [Mass/volume] by Automated count: 33.656 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.292 fL

Platelets [# /volume] in Blood by Automated count:  $365.35 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 362.5 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.206 fL

Glucose: 90.37 mg/dL

Urea Nitrogen: 8 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 9.99 mg/dL

Sodium: 137.48 mmol/L

Potassium: 4.17 mmol/L

Chloride: 106.22 mmol/L

Carbon Dioxide: 26.12 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.2938 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3927 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.913 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.997 %

MCV [Entitic volume] by Automated count: 92.232 fL

MCH [Entitic mass] by Automated count: 27.295 pg

MCHC [Mass/volume] by Automated count: 34.574 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.348 fL

Platelets [# /volume] in Blood by Automated count:  $178.86 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 216.75 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.786 fL

Glucose: 90.37 mg/dL

Urea Nitrogen: 8 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 9.99 mg/dL

Sodium: 137.48 mmol/L

Potassium: 4.17 mmol/L

Chloride: 106.22 mmol/L

Carbon Dioxide: 26.12 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.4343 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2187 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.869 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.262 %

MCV [Entitic volume] by Automated count: 83.564 fL

MCH [Entitic mass] by Automated count: 29.984 pg

MCHC [Mass/volume] by Automated count: 35.041 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.673 fL

Platelets [# /volume] in Blood by Automated count:  $233.6 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 349.67 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.345 fL

Glucose: 90.37 mg/dL

Urea Nitrogen: 8 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 9.99 mg/dL

Sodium: 137.48 mmol/L

Potassium: 4.17 mmol/L

Chloride: 106.22 mmol/L

Carbon Dioxide: 26.12 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.2911 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3955 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.549 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.991 %

MCV [Entitic volume] by Automated count: 94.899 fL

MCH [Entitic mass] by Automated count: 31.82 pg

MCHC [Mass/volume] by Automated count: 35.261 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.417 fL

Platelets [# /volume] in Blood by Automated count: 444.38  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 399.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.114 fL

Glucose: 97.43 mg/dL

Urea Nitrogen: 18.36 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.73 mg/dL

Sodium: 141.59 mmol/L

Potassium: 4.23 mmol/L

Chloride: 106.51 mmol/L

Carbon Dioxide: 22.19 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 9.7209  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.6487  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.458 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.144 %

MCV [Entitic volume] by Automated count: 92.393 fL

MCH [Entitic mass] by Automated count: 31.207 pg

MCHC [Mass/volume] by Automated count: 33.951 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.823 fL

Platelets [# /volume] in Blood by Automated count: 381.03  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 410.56 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8973 fL

Glucose: 97.43 mg/dL

Urea Nitrogen: 18.36 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.73 mg/dL

Sodium: 141.59 mmol/L

Potassium: 4.23 mmol/L

Chloride: 106.51 mmol/L

Carbon Dioxide: 22.19 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.5773 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5589 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.688 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.9 %

MCV [Entitic volume] by Automated count: 87.067 fL

MCH [Entitic mass] by Automated count: 30.493 pg

MCHC [Mass/volume] by Automated count: 33.352 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.72 fL

Platelets [# /volume] in Blood by Automated count:  $186.19 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 369.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.766 fL

Glucose: 97.43 mg/dL

Urea Nitrogen: 18.36 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.73 mg/dL

Sodium: 141.59 mmol/L

Potassium: 4.23 mmol/L



Chloride: 106.51 mmol/L

Carbon Dioxide: 22.19 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.8296 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3611 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.235 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.219 %

MCV [Entitic volume] by Automated count: 80.564 fL

MCH [Entitic mass] by Automated count: 31.416 pg

MCHC [Mass/volume] by Automated count: 34.34 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.666 fL

Platelets [# /volume] in Blood by Automated count:  $435.69 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 450.48 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5379 fL

Glucose: 97.43 mg/dL

Urea Nitrogen: 18.36 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.73 mg/dL

Sodium: 141.59 mmol/L

Potassium: 4.23 mmol/L

Chloride: 106.51 mmol/L

Carbon Dioxide: 22.19 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.8539 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1238 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.5 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.759 %

MCV [Entitic volume] by Automated count: 85.334 fL

MCH [Entitic mass] by Automated count: 29.283 pg

MCHC [Mass/volume] by Automated count: 34.251 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.135 fL

Platelets [# /volume] in Blood by Automated count: 270.12  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 476.9 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.255 fL

Glucose: 97.43 mg/dL

Urea Nitrogen: 18.36 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.73 mg/dL

Sodium: 141.59 mmol/L

Potassium: 4.23 mmol/L

Chloride: 106.51 mmol/L

Carbon Dioxide: 22.19 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 4.7662  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 5.131  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.177 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.145 %

MCV [Entitic volume] by Automated count: 82.982 fL

MCH [Entitic mass] by Automated count: 27.726 pg

MCHC [Mass/volume] by Automated count: 33.947 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.842 fL

Platelets [# /volume] in Blood by Automated count: 247.65  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 185.8 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.504 fL

Glucose: 97.43 mg/dL

Urea Nitrogen: 18.36 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.73 mg/dL

Sodium: 141.59 mmol/L

Potassium: 4.23 mmol/L

Chloride: 106.51 mmol/L

Carbon Dioxide: 22.19 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.9201 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2093 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.636 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.238 %

MCV [Entitic volume] by Automated count: 86.182 fL

MCH [Entitic mass] by Automated count: 31.148 pg

MCHC [Mass/volume] by Automated count: 34.051 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.944 fL

Platelets [# /volume] in Blood by Automated count:  $360.14 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 170.49 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.119 fL

Glucose: 97.43 mg/dL

Urea Nitrogen: 18.36 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.73 mg/dL

Sodium: 141.59 mmol/L

Potassium: 4.23 mmol/L

Chloride: 106.51 mmol/L

Carbon Dioxide: 22.19 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.0699 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2449 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.105 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.766 %

MCV [Entitic volume] by Automated count: 87.609 fL

MCH [Entitic mass] by Automated count: 32.325 pg

MCHC [Mass/volume] by Automated count: 35.268 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.125 fL

Platelets [# /volume] in Blood by Automated count:  $349.69 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 409.9 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6882 fL

Glucose: 79.93 mg/dL

Urea Nitrogen: 19.17 mg/dL

Creatinine: 0.87 mg/dL

Calcium: 9.78 mg/dL

Sodium: 138 mmol/L

Potassium: 3.99 mmol/L

Chloride: 107.04 mmol/L

Carbon Dioxide: 26.34 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.1075 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5736 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.648 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.721 %

MCV [Entitic volume] by Automated count: 84.827 fL

MCH [Entitic mass] by Automated count: 29.694 pg

MCHC [Mass/volume] by Automated count: 34.048 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.446 fL

Platelets [# /volume] in Blood by Automated count: 246.94  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 370.44 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5017 fL

Glucose [Mass/volume] in Blood: 95.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.35 mg/dL

Creatinine [Mass/volume] in Blood: 3.4556 mg/dL

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

Sodium [Moles/volume] in Blood: 141.48 mmol/L

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

Chloride [Moles/volume] in Blood: 110.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.87 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: 6.5891 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2023 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0451 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83208 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.713 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.453 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.25 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: 1.2237 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20808 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.7982 mg/dL

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

Specific gravity of Urine by Test strip: 1.0186 {nominal}

pH of Urine by Test strip: 5.7854 pH

Protein [Mass/volume] in Urine by Test strip: 445.87 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: 95.88 mg/dL

Urea Nitrogen: 9.35 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 9.86 mg/dL

Sodium: 141.48 mmol/L

Potassium: 4.24 mmol/L

Chloride: 110.35 mmol/L

Carbon Dioxide: 21.87 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.4904 \times 10^3$  /uL

Erythrocytes [# /volume] in Blood by Automated count:  $4.6135 \times 10^6$  /uL

Hemoglobin [Mass/volume] in Blood: 12.134 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.715 %

MCV [Entitic volume] by Automated count: 81.838 fL

MCH [Entitic mass] by Automated count: 28.022 pg

MCHC [Mass/volume] by Automated count: 34.721 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.277 fL

Platelets [# /volume] in Blood by Automated count: 426.27 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 372.62 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.03 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: 1.0123 {SG}

pH of Urine by Test strip: 5.3548 [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}