

## Blood Test Report

Patient ID: José3\_Samaniego616\_652eb703-3150-940d-0269-bdff0985d7e0

Glucose [Mass/volume] in Serum or Plasma: 64.55 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0058 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.57 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.72 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7025 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52076 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.14885 mg/dL

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

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

pH of Urine by Test strip: 5.4148 pH

Protein [Mass/volume] in Urine by Test strip: 210.39 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0639 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.76 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.56 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.6 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8808 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33048 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1832 mg/dL

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

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

pH of Urine by Test strip: 6.4373 pH

Protein [Mass/volume] in Urine by Test strip: 228.8 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 Serum or Plasma: 65.92 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.86 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0567 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.39 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.38 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.69 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.084 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41945 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0451 mg/dL

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

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

pH of Urine by Test strip: 6.9392 pH

Protein [Mass/volume] in Urine by Test strip: 290.25 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 86.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9467 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.79 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.38 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.67 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: 2.4022 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3089 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8409 mg/dL

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

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

pH of Urine by Test strip: 6.2221 pH

Protein [Mass/volume] in Urine by Test strip: 351.23 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 84.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0531 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.29 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.86 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.98 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.81 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1231 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82225 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.92 mg/dL

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

Specific gravity of Urine by Test strip: 1.0088 {nominal}

pH of Urine by Test strip: 6.8421 pH

Protein [Mass/volume] in Urine by Test strip: 376.16 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.67 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9142 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.12 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.23 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2089 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27682 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.024965 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: 6.9571 pH

Protein [Mass/volume] in Urine by Test strip: 307.18 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 180.45 mg/dL

Triglycerides: 137.17 mg/dL

Low Density Lipoprotein Cholesterol: 99.91 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.11 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 74.59 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9687 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.49 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3006 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43983 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.818 mg/dL

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

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

pH of Urine by Test strip: 6.2696 pH

Protein [Mass/volume] in Urine by Test strip: 389.46 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 96.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0927 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.69 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 3.99 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.88 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.84976 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28136 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.2179 mg/dL



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

Specific gravity of Urine by Test strip: 1.0381 {nominal}

pH of Urine by Test strip: 6.7731 pH

Protein [Mass/volume] in Urine by Test strip: 346.77 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 Serum or Plasma: 94.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9099 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 3.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.55 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5458 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4262 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.507 mg/dL

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

Specific gravity of Urine by Test strip: 1.026 {nominal}

pH of Urine by Test strip: 6.1055 pH

Protein [Mass/volume] in Urine by Test strip: 266.7 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 Serum or Plasma: 67.71 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.903 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.71 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.2 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1758 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0598 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8365 mg/dL

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

Specific gravity of Urine by Test strip: 1.031 {nominal}

pH of Urine by Test strip: 6.8976 pH

Protein [Mass/volume] in Urine by Test strip: 206.71 mg/dL

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

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

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

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

Hemoglobin [Mass/volume] in Blood: 11.756 g/dL

Hematocrit [Volume Fraction] of Blood: 32.571 %

Leukocytes [# /volume] in Blood by Automated count:  $4.472 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5658 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 88.131 fL

MCH [Entitic mass] by Automated count: 30.873 pg

MCHC [Mass/volume] by Automated count: 33.597 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.336 fL

Platelets [# /volume] in Blood by Automated count:  $382.79 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 371.34 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9381 fL

Glucose [Mass/volume] in Blood: 92.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.7296 mg/dL

Calcium [Mass/volume] in Blood: 8.6 mg/dL

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

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

Chloride [Moles/volume] in Blood: 102.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8203 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1721 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2435 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.22333 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.499 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.088 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.998 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: 0.78068 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79213 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8057 mg/dL

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

Specific gravity of Urine by Test strip: 1.0243 {nominal}

pH of Urine by Test strip: 6.3992 pH

Protein [Mass/volume] in Urine by Test strip: 296 mg/dL

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

Nitrite [Presence] in Urine 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: 83.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.8 mg/dL

Creatinine [Mass/volume] in Blood: 3.344 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 101.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.72 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2752 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3193 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1749 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0147 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 138.87 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.509 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.208 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: 1.6607 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1845 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.063 mg/dL

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

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

pH of Urine by Test strip: 5.681 pH

Protein [Mass/volume] in Urine by Test strip: 296.87 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: 93.85 mg/dL

Urea Nitrogen: 18.81 mg/dL

Creatinine: 2.5392 mg/dL

Calcium: 8.9 mg/dL

Sodium: 138.79 mmol/L

Potassium: 4.84 mmol/L

Chloride: 102.6 mmol/L

Carbon Dioxide: 24.24 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 13.745 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1925 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27977 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.594 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: 6.7524 pH

Protein [Mass/volume] in Urine by Test strip: 368.11 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.9172 mg/dL

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

Sodium [Moles/volume] in Blood: 141.69 mmol/L

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

Chloride [Moles/volume] in Blood: 109.43 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.3595 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6705 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6584 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.12128 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.55 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.984 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.6441 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: 1.4712 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75197 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.2967 mg/dL

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

Specific gravity of Urine by Test strip: 1.0315 {nominal}

pH of Urine by Test strip: 6.0333 pH

Protein [Mass/volume] in Urine by Test strip: 431.12 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: 68.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.06 mg/dL

Creatinine [Mass/volume] in Blood: 2.6231 mg/dL

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

Sodium [Moles/volume] in Blood: 140.99 mmol/L

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

Chloride [Moles/volume] in Blood: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.83 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: 7.0565 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2978 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2498 g/L



Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50886 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.072 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.413 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.843 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: 2.0347 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4319 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9435 mg/dL

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

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

pH of Urine by Test strip: 5.0462 pH

Protein [Mass/volume] in Urine by Test strip: 378.29 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

Glucose [Mass/volume] in Serum or Plasma: 93.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2824 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.42 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5279 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4829 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5572 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: 5.6649 pH

Protein [Mass/volume] in Urine by Test strip: 281.47 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

Leukocytes [# /volume] in Blood by Automated count: 6.165 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.6274 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 17.183 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.877 %

MCV [Entitic volume] by Automated count: 82.274 fL

MCH [Entitic mass] by Automated count: 27.175 pg

MCHC [Mass/volume] by Automated count: 35.687 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.169 fL

Platelets [# /volume] in Blood by Automated count: 382.88  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 421.31 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.033 fL

Glucose [Mass/volume] in Serum or Plasma: 97.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4707 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.92 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.23 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2357 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4751 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.625 mg/dL

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

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

pH of Urine by Test strip: 5.2998 pH

Protein [Mass/volume] in Urine by Test strip: 330.98 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: 88.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.46 mg/dL

Creatinine [Mass/volume] in Blood: 2.724 mg/dL

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

Sodium [Moles/volume] in Blood: 139.37 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 105.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.99 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9069 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1151 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0872 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37127 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.412 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.95 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.225 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: 0.97722 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60759 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.678 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: 5.9007 pH

Protein [Mass/volume] in Urine by Test strip: 370.53 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.72 mg/dL

Creatinine [Mass/volume] in Blood: 3.4212 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 136.63 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 108.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8687 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7532 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6999 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97794 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.5 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.394 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.246 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.363 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39766 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.027 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: 5.9845 pH

Protein [Mass/volume] in Urine by Test strip: 402.97 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 90.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.799 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 143.17 mmol/L

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

Chloride [Moles/volume] in Blood: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.32 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7459 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.695 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2191 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.63589 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.473 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.784 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.124 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: 0.69211 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49862 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9319 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: 5.6542 pH

Protein [Mass/volume] in Urine by Test strip: 386.21 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: 78.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.9926 mg/dL

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

Sodium [Moles/volume] in Blood: 137.92 mmol/L

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

Chloride [Moles/volume] in Blood: 109.88 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: 6.997 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5772 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4828 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79471 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 48.305 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.076 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.577 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: 0.94202 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45182 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.445 mg/dL



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

Specific gravity of Urine by Test strip: 1.0121 {nominal}

pH of Urine by Test strip: 5.8089 pH

Protein [Mass/volume] in Urine by Test strip: 385.62 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.44 mg/dL

Creatinine [Mass/volume] in Blood: 2.6121 mg/dL

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

Sodium [Moles/volume] in Blood: 138.37 mmol/L

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

Chloride [Moles/volume] in Blood: 105.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.12 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1786 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9945 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3433 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66883 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.948 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.34 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.199 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: 1.3315 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47416 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.034 mg/dL

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

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

pH of Urine by Test strip: 6.5304 pH

Protein [Mass/volume] in Urine by Test strip: 363.48 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 73.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.34 mg/dL

Creatinine [Mass/volume] in Blood: 2.9593 mg/dL

Calcium [Mass/volume] in Blood: 9.1 mg/dL

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

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 102.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.07 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: 6.1043 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6557 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1588 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.61555 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.063 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.326 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.5055 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: 1.4222 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3914 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.946 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: 5.901 pH

Protein [Mass/volume] in Urine by Test strip: 420.32 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: 97.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.05 mg/dL

Creatinine [Mass/volume] in Blood: 2.7178 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 141.52 mmol/L

Potassium [Moles/volume] in Blood: 5.07 mmol/L

Chloride [Moles/volume] in Blood: 108.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.44 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2014 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3373 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7322 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.087 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.749 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.591 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.485 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: 2.4973 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51649 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7723 mg/dL

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

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

pH of Urine by Test strip: 5.5549 pH

Protein [Mass/volume] in Urine by Test strip: 342.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 90.11 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.3917 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.87 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.86 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1971 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64733 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.971 mg/dL

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

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

pH of Urine by Test strip: 5.5436 pH

Protein [Mass/volume] in Urine by Test strip: 425.79 mg/dL

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

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

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

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

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

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

Creatinine [Mass/volume] in Blood: 3.1997 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

Sodium [Moles/volume] in Blood: 143.65 mmol/L

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

Chloride [Moles/volume] in Blood: 104.59 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.1072 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5981 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5201 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45743 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.291 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.34 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.386 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: 1.9164 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71101 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.45321 mg/dL

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

Specific gravity of Urine by Test strip: 1.0178 {nominal}

pH of Urine by Test strip: 6.2294 pH

Protein [Mass/volume] in Urine by Test strip: 293.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.81 mg/dL

Creatinine [Mass/volume] in Blood: 3.1565 mg/dL

Calcium [Mass/volume] in Blood: 8.94 mg/dL

Sodium [Moles/volume] in Blood: 142.44 mmol/L

Potassium [Moles/volume] in Blood: 3.8 mmol/L

Chloride [Moles/volume] in Blood: 106.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.28 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: 7.9431 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9749 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5224 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76233 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.78 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.088 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.455 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: 2.4649 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3727 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1148 mg/dL

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

Specific gravity of Urine by Test strip: 1.0013 {nominal}

pH of Urine by Test strip: 5.8371 pH

Protein [Mass/volume] in Urine by Test strip: 440.61 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: 81.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.38 mg/dL

Creatinine [Mass/volume] in Blood: 3.2628 mg/dL

Calcium [Mass/volume] in Blood: 10.01 mg/dL

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

Potassium [Moles/volume] in Blood: 4.6 mmol/L

Chloride [Moles/volume] in Blood: 105.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.13 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: 7.2074 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4634 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0478 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10688 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.9 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.44 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.614 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: 1.3003 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69323 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.274 mg/dL

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

Specific gravity of Urine by Test strip: 1.0065 {nominal}

pH of Urine by Test strip: 5.344 pH

Protein [Mass/volume] in Urine by Test strip: 254.24 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 74.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.14 mg/dL

Creatinine [Mass/volume] in Blood: 2.887 mg/dL

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

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.58 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: 7.522 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6387 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7849 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49826 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.16 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.168 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.68 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: 1.682 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27067 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.8657 mg/dL

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

Specific gravity of Urine by Test strip: 1.0187 {nominal}

pH of Urine by Test strip: 5.1835 pH

Protein [Mass/volume] in Urine by Test strip: 434.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 79.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2556 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.37 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.32 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.25 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3384 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94032 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.935 mg/dL

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

Specific gravity of Urine by Test strip: 1.0277 {nominal}

pH of Urine by Test strip: 5.3423 pH

Protein [Mass/volume] in Urine by Test strip: 271.31 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 76.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.69 mg/dL

Creatinine [Mass/volume] in Blood: 3.1899 mg/dL

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

Sodium [Moles/volume] in Blood: 136.06 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.75 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5802 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9656 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8605 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70787 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.88 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.373 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.009 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: 2.25 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2817 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8454 mg/dL

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

Specific gravity of Urine by Test strip: 1.0246 {nominal}

pH of Urine by Test strip: 6.9603 pH

Protein [Mass/volume] in Urine by Test strip: 373.04 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 80.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2653 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.76 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.03 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7668 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1327 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7488 mg/dL

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

Specific gravity of Urine by Test strip: 1.0185 {nominal}

pH of Urine by Test strip: 6.264 pH

Protein [Mass/volume] in Urine by Test strip: 301.45 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: 93.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.38 mg/dL

Creatinine [Mass/volume] in Blood: 3.3486 mg/dL

Calcium [Mass/volume] in Blood: 9.68 mg/dL

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

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 103.35 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.468 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5406 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2568 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0933 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.267 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.82 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.728 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: 0.78875 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20342 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.687 mg/dL

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

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

pH of Urine by Test strip: 6.3373 pH

Protein [Mass/volume] in Urine by Test strip: 435.04 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.5898 mg/dL

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

Sodium [Moles/volume] in Blood: 136.88 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 109.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.12 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9199 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3791 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0275 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68503 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.991 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.34 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: 1.8024 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2881 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.1265 mg/dL

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

Specific gravity of Urine by Test strip: 1.0292 {nominal}

pH of Urine by Test strip: 5.7962 pH

Protein [Mass/volume] in Urine by Test strip: 315.49 mg/dL

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

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

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

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



Glucose [Mass/volume] in Blood: 88.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.95 mg/dL

Creatinine [Mass/volume] in Blood: 2.5626 mg/dL

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

Sodium [Moles/volume] in Blood: 136.94 mmol/L

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

Chloride [Moles/volume] in Blood: 102.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.79 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: 7.04 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9506 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4068 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.95688 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.71 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.855 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.377 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: 1.3975 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4396 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.568 mg/dL

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

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

pH of Urine by Test strip: 5.3289 pH

Protein [Mass/volume] in Urine by Test strip: 334 mg/dL

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

Nitrite [Presence] in Urine 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: 91.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.52 mg/dL

Creatinine [Mass/volume] in Blood: 2.941 mg/dL

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

Sodium [Moles/volume] in Blood: 140.09 mmol/L

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

Chloride [Moles/volume] in Blood: 105.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.51 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: 7.1843 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5893 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3482 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92872 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.252 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.79 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.175 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: 1.7766 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52037 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7192 mg/dL

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

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

pH of Urine by Test strip: 6.3393 pH

Protein [Mass/volume] in Urine by Test strip: 373.21 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: 69.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.21 mg/dL

Creatinine [Mass/volume] in Blood: 3.2745 mg/dL

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

Sodium [Moles/volume] in Blood: 140.61 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 104.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.28 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: 7.0759 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0978 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8435 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62448 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.338 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.672 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.23 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: 1.9621 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24697 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.53 mg/dL

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

Specific gravity of Urine by Test strip: 1.024 {nominal}

pH of Urine by Test strip: 6.4903 pH

Protein [Mass/volume] in Urine by Test strip: 421.48 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 84.15 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.616 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 102.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.16 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1685 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3438 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6989 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44454 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.72 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.039 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.98 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: 1.7357 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.068 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8446 mg/dL

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

Specific gravity of Urine by Test strip: 1.0083 {nominal}

pH of Urine by Test strip: 5.6419 pH

Protein [Mass/volume] in Urine by Test strip: 440.6 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: 72.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.5 mg/dL

Creatinine [Mass/volume] in Blood: 3.0766 mg/dL

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

Sodium [Moles/volume] in Blood: 137.94 mmol/L

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

Chloride [Moles/volume] in Blood: 109.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.97 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2025 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2761 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0394 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37103 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 102.68 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.749 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.73 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: 1.6792 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87755 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.89 mg/dL

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

Specific gravity of Urine by Test strip: 1.0376 {nominal}

pH of Urine by Test strip: 5.8904 pH

Protein [Mass/volume] in Urine by Test strip: 360.69 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: 69.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.9 mg/dL

Creatinine [Mass/volume] in Blood: 2.7886 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 140.58 mmol/L

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

Chloride [Moles/volume] in Blood: 110.82 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.4848 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9616 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0807 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.32279 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.241 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.614 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.657 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: 1.4174 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45342 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2446 mg/dL

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

Specific gravity of Urine by Test strip: 1.0149 {nominal}

pH of Urine by Test strip: 6.3818 pH

Protein [Mass/volume] in Urine by Test strip: 350.51 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.12 mg/dL

Creatinine [Mass/volume] in Blood: 3.0134 mg/dL

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

Sodium [Moles/volume] in Blood: 142.18 mmol/L

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

Chloride [Moles/volume] in Blood: 106.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.25 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: 7.5204 g/dL



Albumin [Mass/volume] in Serum or Plasma: 4.9386 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0198 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62336 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 64.778 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.203 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.717 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: 1.2245 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2894 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.284 mg/dL

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

Specific gravity of Urine by Test strip: 1.0016 {nominal}

pH of Urine by Test strip: 6.8398 pH

Protein [Mass/volume] in Urine by Test strip: 284.47 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: 64.2 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.2761 mg/dL

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 140.74 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 28.94 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: 6.6952 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9005 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4857 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.7579 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.82 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.431 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.652 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.322 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96387 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.583 mg/dL

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

Specific gravity of Urine by Test strip: 1.0297 {nominal}

pH of Urine by Test strip: 5.3631 pH

Protein [Mass/volume] in Urine by Test strip: 419.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.55 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.9714 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 142.3 mmol/L

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

Chloride [Moles/volume] in Blood: 106.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.64 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.999 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8657 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1424 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8599 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 137.4 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.299 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.29 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5725 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32373 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5833 mg/dL

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

Specific gravity of Urine by Test strip: 1.0284 {nominal}

pH of Urine by Test strip: 6.6288 pH

Protein [Mass/volume] in Urine by Test strip: 263.75 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 Serum or Plasma: 72.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3407 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.38 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.97 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9637 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1614 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.38 mg/dL

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

Specific gravity of Urine by Test strip: 1.0173 {nominal}

pH of Urine by Test strip: 5.17 pH

Protein [Mass/volume] in Urine by Test strip: 434.37 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 178.74 mg/dL

Triglycerides: 139.78 mg/dL

Low Density Lipoprotein Cholesterol: 95.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.88 mg/dL

Glucose [Mass/volume] in Blood: 80.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.0542 mg/dL

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

Sodium [Moles/volume] in Blood: 139.67 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.15 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4815 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8334 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1321 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8845 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.63 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.597 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.791 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.67443 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37033 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.392 mg/dL

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

Specific gravity of Urine by Test strip: 1.0025 {nominal}

pH of Urine by Test strip: 6.3925 pH

Protein [Mass/volume] in Urine by Test strip: 251.55 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: 98.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4591 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.04 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.51 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.19 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3054 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79832 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.6923 mg/dL

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

Specific gravity of Urine by Test strip: 1.0183 {nominal}

pH of Urine by Test strip: 6.715 pH

Protein [Mass/volume] in Urine by Test strip: 299.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 3.4418 mg/dL

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

Sodium [Moles/volume] in Blood: 142.92 mmol/L

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

Chloride [Moles/volume] in Blood: 106.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.35 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4108 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6726 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2785 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.64371 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.976 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.585 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.934 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: 1.809 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95974 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.2668 mg/dL

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

Specific gravity of Urine by Test strip: 1.0344 {nominal}

pH of Urine by Test strip: 5.5656 pH

Protein [Mass/volume] in Urine by Test strip: 435.17 mg/dL

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



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

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

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

Glucose [Mass/volume] in Blood: 64.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.6763 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 108.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.09 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4794 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2615 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2665 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35298 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.71 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.018 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.044 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: 2.2693 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24404 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2583 mg/dL

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

Specific gravity of Urine by Test strip: 1.0069 {nominal}

pH of Urine by Test strip: 6.9725 pH

Protein [Mass/volume] in Urine by Test strip: 360.39 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7831 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.56 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.35 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: 87.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.7813 mg/dL

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

Sodium [Moles/volume] in Blood: 139.91 mmol/L

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

Chloride [Moles/volume] in Blood: 103.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.9 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3863 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3455 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2757 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5425 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.653 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.486 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.109 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: 2.2757 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67807 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5173 mg/dL

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

Specific gravity of Urine by Test strip: 1.0093 {nominal}

pH of Urine by Test strip: 5.7404 pH

Protein [Mass/volume] in Urine by Test strip: 306.81 mg/dL

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

Nitrite [Presence] in Urine 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: 70.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.97 mg/dL

Creatinine [Mass/volume] in Blood: 2.6788 mg/dL

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

Sodium [Moles/volume] in Blood: 136.68 mmol/L

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

Chloride [Moles/volume] in Blood: 108.02 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: 7.6789 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4066 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8642 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56468 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.848 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.9 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.429 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: 0.83258 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73497 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.766 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: 5.9231 pH

Protein [Mass/volume] in Urine by Test strip: 374.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.46 mg/dL

Creatinine [Mass/volume] in Blood: 2.7789 mg/dL

Calcium [Mass/volume] in Blood: 10.14 mg/dL

Sodium [Moles/volume] in Blood: 138.34 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.4 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8073 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6756 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1622 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50144 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 129.09 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.008 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.822 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: 1.5192 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3302 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.708 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: 6.3993 pH

Protein [Mass/volume] in Urine by Test strip: 295.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.4428 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 139.39 mmol/L

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

Chloride [Moles/volume] in Blood: 101.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.67 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6886 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8522 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2264 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90233 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.191 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.852 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.31 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: 1.9065 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68369 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.018 mg/dL

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

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

pH of Urine by Test strip: 5.3866 pH

Protein [Mass/volume] in Urine by Test strip: 300.87 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: 91.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.8774 mg/dL

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

Sodium [Moles/volume] in Blood: 139.47 mmol/L

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

Chloride [Moles/volume] in Blood: 108.93 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: 7.5689 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0602 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3771 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79307 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.57 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.187 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.831 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: 0.6378 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4697 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.58 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: 5.6851 pH

Protein [Mass/volume] in Urine by Test strip: 286.91 mg/dL

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

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



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

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

Glucose [Mass/volume] in Blood: 95.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.09 mg/dL

Creatinine [Mass/volume] in Blood: 2.8965 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 104.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.53 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9327 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8116 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1224 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87539 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.95 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.205 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.598 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: 0.75124 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0872 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.0604 mg/dL

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

Specific gravity of Urine by Test strip: 1.0271 {nominal}

pH of Urine by Test strip: 6.8105 pH

Protein [Mass/volume] in Urine by Test strip: 443.57 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: 86.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.15 mg/dL

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

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

Sodium [Moles/volume] in Blood: 142.21 mmol/L

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

Chloride [Moles/volume] in Blood: 108.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.41 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: 6.5084 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0513 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9625 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90058 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 48.831 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.734 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.368 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: 0.56485 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2425 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9154 mg/dL

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

Specific gravity of Urine by Test strip: 1.0061 {nominal}

pH of Urine by Test strip: 5.6134 pH

Protein [Mass/volume] in Urine by Test strip: 430.09 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: 84.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.03 mg/dL

Creatinine [Mass/volume] in Blood: 3.049 mg/dL

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

Sodium [Moles/volume] in Blood: 141.77 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7827 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9694 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0943 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77488 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.248 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.649 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.744 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: 0.88681 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1449 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.063 mg/dL

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

Specific gravity of Urine by Test strip: 1.0204 {nominal}

pH of Urine by Test strip: 5.463 pH

Protein [Mass/volume] in Urine by Test strip: 255.3 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.33 mg/dL

Creatinine [Mass/volume] in Blood: 2.756 mg/dL

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

Sodium [Moles/volume] in Blood: 143.92 mmol/L

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

Chloride [Moles/volume] in Blood: 101.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4074 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3985 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0778 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23312 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.466 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.06 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.438 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: 2.1376 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3628 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.813 mg/dL

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

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 5.1137 pH

Protein [Mass/volume] in Urine by Test strip: 281.57 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: 93.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 3.1575 mg/dL

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

Sodium [Moles/volume] in Blood: 141.89 mmol/L

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

Chloride [Moles/volume] in Blood: 103.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.82 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9922 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.169 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1451 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74848 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.95 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.422 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.023 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: 1.8338 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.034 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.067 mg/dL

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

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

pH of Urine by Test strip: 5.7562 pH

Protein [Mass/volume] in Urine by Test strip: 322.5 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.29 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.2482 mg/dL

Calcium [Mass/volume] in Blood: 10.15 mg/dL

Sodium [Moles/volume] in Blood: 140.59 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 110.64 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.702 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3526 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4662 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21906 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.19 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.453 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.902 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: 1.5401 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64168 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8478 mg/dL

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

Specific gravity of Urine by Test strip: 1.0327 {nominal}

pH of Urine by Test strip: 5.0063 pH

Protein [Mass/volume] in Urine by Test strip: 339.87 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: 84.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.93 mg/dL

Creatinine [Mass/volume] in Blood: 2.5208 mg/dL

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

Sodium [Moles/volume] in Blood: 142.66 mmol/L

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

Chloride [Moles/volume] in Blood: 106.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.31 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: 7.225 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5869 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1756 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45731 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.79 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.621 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.884 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: 2.0991 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85012 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9213 mg/dL

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

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

pH of Urine by Test strip: 5.6153 pH

Protein [Mass/volume] in Urine by Test strip: 286.83 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.29 mg/dL

Creatinine [Mass/volume] in Blood: 2.7143 mg/dL

Calcium [Mass/volume] in Blood: 8.53 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.86 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7683 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3067 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1853 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30325 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.953 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.197 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.724 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: 0.57441 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94619 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9469 mg/dL

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

Specific gravity of Urine by Test strip: 1.0126 {nominal}

pH of Urine by Test strip: 6.0773 pH

Protein [Mass/volume] in Urine by Test strip: 284.92 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 66.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.1524 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 141.91 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 104.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.73 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8403 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0941 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0235 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.40013 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 137.8 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.923 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.429 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: 1.4367 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.361 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.159 mg/dL

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

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

pH of Urine by Test strip: 6.3869 pH

Protein [Mass/volume] in Urine by Test strip: 384.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.66 mg/dL

Creatinine [Mass/volume] in Blood: 3.4352 mg/dL

Calcium [Mass/volume] in Blood: 9.33 mg/dL

Sodium [Moles/volume] in Blood: 141.42 mmol/L

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

Chloride [Moles/volume] in Blood: 105.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.16 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1723 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.961 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2424 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72039 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.57 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.018 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.57 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: 1.0219 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1912 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.261 mg/dL

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

Specific gravity of Urine by Test strip: 1.0318 {nominal}

pH of Urine by Test strip: 6.5343 pH

Protein [Mass/volume] in Urine by Test strip: 352.62 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.92 mg/dL

Creatinine [Mass/volume] in Blood: 3.3926 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

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

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

Chloride [Moles/volume] in Blood: 104.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.29 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5853 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1525 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4402 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.95744 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.917 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.292 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.272 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: 0.69172 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63406 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.2389 mg/dL

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

Specific gravity of Urine by Test strip: 1.0012 {nominal}

pH of Urine by Test strip: 5.805 pH

Protein [Mass/volume] in Urine by Test strip: 281.46 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.37 mg/dL

Creatinine [Mass/volume] in Blood: 2.8945 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 142.91 mmol/L

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

Chloride [Moles/volume] in Blood: 101.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.84 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7532 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9631 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.386 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27022 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.127 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.237 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.325 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: 1.1608 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.701 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.542 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: 5.9041 pH

Protein [Mass/volume] in Urine by Test strip: 327.97 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.696 mg/dL

Calcium [Mass/volume] in Blood: 9.69 mg/dL

Sodium [Moles/volume] in Blood: 143.16 mmol/L

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

Chloride [Moles/volume] in Blood: 106.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.52 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4449 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.555 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.836 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66209 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.178 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.859 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.181 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: 1.4111 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0203 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0888 mg/dL

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

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

pH of Urine by Test strip: 5.839 pH

Protein [Mass/volume] in Urine by Test strip: 284.54 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.2585 mg/dL

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

Sodium [Moles/volume] in Blood: 143.96 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.71 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: 7.3214 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2815 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9312 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54099 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 135.54 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.214 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.1504 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: 2.3832 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2478 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4778 mg/dL

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

Specific gravity of Urine by Test strip: 1.0022 {nominal}

pH of Urine by Test strip: 6.6917 pH

Protein [Mass/volume] in Urine by Test strip: 322.56 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: 93.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.83 mg/dL

Creatinine [Mass/volume] in Blood: 3.4698 mg/dL

Calcium [Mass/volume] in Blood: 10.15 mg/dL

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

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

Chloride [Moles/volume] in Blood: 105.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.28 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: 6.3606 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1056 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5568 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96004 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.103 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.323 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: 2.1566 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1588 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.6795 mg/dL

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

Specific gravity of Urine by Test strip: 1.0367 {nominal}

pH of Urine by Test strip: 5.8796 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 [Mass/volume] in Blood: 77.93 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.5738 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.89 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4918 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.211 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.182 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72531 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 139.04 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.718 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.991 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: 0.5908 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68044 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.34 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: 5.2884 pH

Protein [Mass/volume] in Urine by Test strip: 283.42 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 76.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.62 mg/dL

Creatinine [Mass/volume] in Blood: 2.6582 mg/dL

Calcium [Mass/volume] in Blood: 10.17 mg/dL

Sodium [Moles/volume] in Blood: 140.94 mmol/L

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

Chloride [Moles/volume] in Blood: 102.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.11 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.935 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1546 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6025 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36089 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.074 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.224 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.565 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3057 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50337 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.247 mg/dL

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

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

pH of Urine by Test strip: 6.377 pH

Protein [Mass/volume] in Urine by Test strip: 286.51 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.81 mg/dL

Creatinine [Mass/volume] in Blood: 3.349 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 137.04 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.24 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7175 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7661 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6768 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69375 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.341 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.687 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.645 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: 1.2087 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4073 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.59214 mg/dL

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

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

pH of Urine by Test strip: 6.7279 pH

Protein [Mass/volume] in Urine by Test strip: 295.33 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.65 mg/dL

Creatinine [Mass/volume] in Blood: 3.1097 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

Sodium [Moles/volume] in Blood: 142.59 mmol/L

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

Chloride [Moles/volume] in Blood: 106.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.93 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: 7.973 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5407 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4215 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56452 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.763 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.624 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.236 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: 1.7497 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3501 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.724 mg/dL

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

Specific gravity of Urine by Test strip: 1.0205 {nominal}

pH of Urine by Test strip: 5.415 pH



Protein [Mass/volume] in Urine by Test strip: 251.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.92 mg/dL

Creatinine [Mass/volume] in Blood: 3.3807 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 141.54 mmol/L

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

Chloride [Moles/volume] in Blood: 101.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.41 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: 7.1443 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9447 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3982 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37146 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 102.02 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.794 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.718 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: 1.1954 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78333 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.802 mg/dL

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

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

pH of Urine by Test strip: 6.239 pH

Protein [Mass/volume] in Urine by Test strip: 279.18 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.68 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.1766 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 143.55 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 104.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.68 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: 7.8206 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7124 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9631 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34003 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.262 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.146 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.126 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: 1.3099 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23895 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.615 mg/dL

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

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

pH of Urine by Test strip: 5.4483 pH

Protein [Mass/volume] in Urine by Test strip: 304.7 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: 97.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.5704 mg/dL

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

Sodium [Moles/volume] in Blood: 140.95 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 105.77 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.883 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2255 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4121 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68957 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.723 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.794 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.507 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: 1.4299 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90353 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9082 mg/dL

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

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

pH of Urine by Test strip: 6.2849 pH

Protein [Mass/volume] in Urine by Test strip: 432.69 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: 97.74 mg/dL

Urea Nitrogen: 19.96 mg/dL

Creatinine: 2.9996 mg/dL

Calcium: 9.74 mg/dL

Sodium: 140.95 mmol/L

Potassium: 5.17 mmol/L

Chloride: 105.77 mmol/L

Carbon Dioxide: 22.42 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 7.9682 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.71141 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2479 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.9952 mg/dL

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

Specific gravity of Urine by Test strip: 1.0057 {nominal}

pH of Urine by Test strip: 5.6 pH

Protein [Mass/volume] in Urine by Test strip: 391.92 mg/dL

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

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

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

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

Glucose: 66.66 mg/dL

Urea Nitrogen: 7.18 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 9.52 mg/dL

Sodium: 138.64 mmol/L

Potassium: 5.08 mmol/L

Chloride: 107.47 mmol/L

Carbon Dioxide: 24.45 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $10.268 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1825 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.561 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.484 %

MCV [Entitic volume] by Automated count: 87.753 fL

MCH [Entitic mass] by Automated count: 29.028 pg

MCHC [Mass/volume] by Automated count: 33.67 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.179 fL

Platelets [# /volume] in Blood by Automated count:  $327.77 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 492.97 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4304 fL

Glucose: 66.66 mg/dL

Urea Nitrogen: 7.18 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 9.52 mg/dL

Sodium: 138.64 mmol/L

Potassium: 5.08 mmol/L

Chloride: 107.47 mmol/L

Carbon Dioxide: 24.45 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.1414 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0004 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.181 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.107 %

MCV [Entitic volume] by Automated count: 82.137 fL

MCH [Entitic mass] by Automated count: 31.419 pg

MCHC [Mass/volume] by Automated count: 35.562 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.498 fL

Platelets [# /volume] in Blood by Automated count:  $369.01 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 247.55 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.903 fL

Glucose: 66.66 mg/dL

Urea Nitrogen: 7.18 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 9.52 mg/dL

Sodium: 138.64 mmol/L

Potassium: 5.08 mmol/L

Chloride: 107.47 mmol/L

Carbon Dioxide: 24.45 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.7223 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2685 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.147 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.826 %

MCV [Entitic volume] by Automated count: 88.137 fL

MCH [Entitic mass] by Automated count: 27.284 pg

MCHC [Mass/volume] by Automated count: 35.435 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.948 fL

Platelets [# /volume] in Blood by Automated count: 203.48  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 270.06 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.741 fL

Glucose: 66.66 mg/dL

Urea Nitrogen: 7.18 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 9.52 mg/dL

Sodium: 138.64 mmol/L

Potassium: 5.08 mmol/L

Chloride: 107.47 mmol/L

Carbon Dioxide: 24.45 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 5.4841  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.456  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.936 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.443 %

MCV [Entitic volume] by Automated count: 86.849 fL

MCH [Entitic mass] by Automated count: 28.343 pg

MCHC [Mass/volume] by Automated count: 34.191 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.055 fL

Platelets [# /volume] in Blood by Automated count: 399.19  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 475.91 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.251 fL

Cholesterol [Mass/volume] in Serum or Plasma: 184.52 mg/dL

Triglycerides: 141.99 mg/dL



Low Density Lipoprotein Cholesterol: 108.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.13 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $3.9268 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5621 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.223 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.067 %

MCV [Entitic volume] by Automated count: 85.091 fL

MCH [Entitic mass] by Automated count: 29.401 pg

MCHC [Mass/volume] by Automated count: 33.819 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.616 fL

Platelets [# /volume] in Blood by Automated count:  $371.03 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 238.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.048 fL

Glucose [Mass/volume] in Blood: 86.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.31 mg/dL

Creatinine [Mass/volume] in Blood: 2.7166 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

Sodium [Moles/volume] in Blood: 140.62 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 110.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.12 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5059 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.18 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9357 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.16967 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.022 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 60 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.656 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: 2.0648 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24959 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.212 mg/dL

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

Specific gravity of Urine by Test strip: 1.0288 {nominal}

pH of Urine by Test strip: 6.6496 pH

Protein [Mass/volume] in Urine by Test strip: 259.49 mg/dL

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

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

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

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

Glucose: 86.51 mg/dL

Urea Nitrogen: 18.31 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 8.83 mg/dL

Sodium: 140.62 mmol/L

Potassium: 4.36 mmol/L

Chloride: 110.81 mmol/L

Carbon Dioxide: 20.12 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.7427 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6308 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.786 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.153 %

MCV [Entitic volume] by Automated count: 81.674 fL

MCH [Entitic mass] by Automated count: 30.089 pg

MCHC [Mass/volume] by Automated count: 34.312 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.527 fL

Platelets [# /volume] in Blood by Automated count:  $383.37 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 227.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.673 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: 1.0196 {SG}

pH of Urine by Test strip: 7.3619 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 83.98 mg/dL

Urea Nitrogen: 7.4 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 8.68 mg/dL

Sodium: 138.82 mmol/L

Potassium: 4.45 mmol/L

Chloride: 103.37 mmol/L

Carbon Dioxide: 27.61 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.6187 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4534 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.046 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.202 %

MCV [Entitic volume] by Automated count: 91.461 fL

MCH [Entitic mass] by Automated count: 28.998 pg

MCHC [Mass/volume] by Automated count: 33.307 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.231 fL

Platelets [# /volume] in Blood by Automated count:  $367.57 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 154.03 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.646 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: 1.0075 {SG}

pH of Urine by Test strip: 5.3861 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 89.49 mg/dL

Urea Nitrogen: 11.11 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 9.06 mg/dL

Sodium: 140.43 mmol/L

Potassium: 3.84 mmol/L

Chloride: 106.29 mmol/L

Carbon Dioxide: 27.45 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.3554 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2703 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.524 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.977 %

MCV [Entitic volume] by Automated count: 86.187 fL

MCH [Entitic mass] by Automated count: 31.388 pg

MCHC [Mass/volume] by Automated count: 34.167 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.045 fL

Platelets [# /volume] in Blood by Automated count:  $159.49 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 261.39 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.18 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: 1.0245 {SG}

pH of Urine by Test strip: 5.8613 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 71.94 mg/dL

Urea Nitrogen: 12.15 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 9.87 mg/dL

Sodium: 143.81 mmol/L

Potassium: 4.91 mmol/L

Chloride: 106.56 mmol/L

Carbon Dioxide: 22.95 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.2356 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.9366 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.838 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.577 %

MCV [Entitic volume] by Automated count: 89.318 fL

MCH [Entitic mass] by Automated count: 31.586 pg

MCHC [Mass/volume] by Automated count: 35.578 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.052 fL

Platelets [# /volume] in Blood by Automated count:  $241.06 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 275.84 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.195 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: 1.0239 {SG}

pH of Urine by Test strip: 4.6425 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 82.47 mg/dL

Urea Nitrogen: 9.63 mg/dL

Creatinine: 1.25 mg/dL

Calcium: 8.7 mg/dL

Sodium: 141.34 mmol/L

Potassium: 4.45 mmol/L

Chloride: 110.5 mmol/L

Carbon Dioxide: 27.35 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.7914 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3114 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.972 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.384 %

MCV [Entitic volume] by Automated count: 90.597 fL

MCH [Entitic mass] by Automated count: 30.724 pg

MCHC [Mass/volume] by Automated count: 34.875 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.784 fL

Platelets [# /volume] in Blood by Automated count:  $425.34 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 404.13 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.026 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: 1.0199 {SG}

pH of Urine by Test strip: 6.8591 [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}