

## Blood Test Report

Patient ID: Rolando809\_Kub800\_f1439b6c-bee6-8655-4858-60d0ea7bc88b

Glucose [Mass/volume] in Serum or Plasma: 76.2 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0484 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.65 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.95 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: 2.2906 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.289 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9284 mg/dL

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

Specific gravity of Urine by Test strip: 1.0029 {nominal}

pH of Urine by Test strip: 5.0291 pH

Protein [Mass/volume] in Urine by Test strip: 307.62 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 67.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.093 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.15 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.51 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.24 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4289 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48571 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.879 mg/dL

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

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

pH of Urine by Test strip: 6.8551 pH

Protein [Mass/volume] in Urine by Test strip: 374.75 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

Cholesterol [Mass/volume] in Serum or Plasma: 184.37 mg/dL

Triglycerides: 133.13 mg/dL

Low Density Lipoprotein Cholesterol: 95.31 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 62.44 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 69.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0594 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.46 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.81 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.52 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1794 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3512 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.468 mg/dL

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

Specific gravity of Urine by Test strip: 1.0216 {nominal}

pH of Urine by Test strip: 5.0049 pH

Protein [Mass/volume] in Urine by Test strip: 338.77 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: 86.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0729 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 109.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.45 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8118 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2593 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.697 mg/dL

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

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

pH of Urine by Test strip: 6.8391 pH

Protein [Mass/volume] in Urine by Test strip: 305.6 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 92.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0129 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.48 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.92 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.03 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: 0.9147 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93961 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.631 mg/dL

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

Specific gravity of Urine by Test strip: 1.025 {nominal}

pH of Urine by Test strip: 5.6406 pH

Protein [Mass/volume] in Urine by Test strip: 268.38 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 71.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9638 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.67 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.67 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.41 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7664 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45653 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.283 mg/dL

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

Specific gravity of Urine by Test strip: 1.0058 {nominal}

pH of Urine by Test strip: 5.7795 pH

Protein [Mass/volume] in Urine by Test strip: 244.41 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 73.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.2137 mg/dL

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

Sodium [Moles/volume] in Blood: 142.46 mmol/L

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

Chloride [Moles/volume] in Blood: 101.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.01 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1426 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7334 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0991 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83158 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.84 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.96 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.793 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0052 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42112 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3696 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: 5.8735 pH

Protein [Mass/volume] in Urine by Test strip: 426.82 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.14 mg/dL

Creatinine [Mass/volume] in Blood: 2.9033 mg/dL

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

Sodium [Moles/volume] in Blood: 136.3 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 104.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.82 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0742 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1472 g/dL



Globulin [Mass/volume] in Serum by calculation: 3.0183 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31895 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.15 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.499 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.176 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: 2.1524 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78901 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1036 mg/dL

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

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

pH of Urine by Test strip: 6.2093 pH

Protein [Mass/volume] in Urine by Test strip: 415.95 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: 92.48 mg/dL

Urea Nitrogen: 7.62 mg/dL

Creatinine: 2.9371 mg/dL

Calcium: 9.55 mg/dL

Sodium: 137.8 mmol/L

Potassium: 5.17 mmol/L

Chloride: 102.51 mmol/L

Carbon Dioxide: 21.66 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 9.2175 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: 1.2414 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.18 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.82706 mg/dL

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

Specific gravity of Urine by Test strip: 1.0302 {nominal}

pH of Urine by Test strip: 5.2254 pH

Protein [Mass/volume] in Urine by Test strip: 353.91 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: 89.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.65 mg/dL

Creatinine [Mass/volume] in Blood: 3.4013 mg/dL

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

Sodium [Moles/volume] in Blood: 138.03 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.32 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: 6.2632 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3176 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8639 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0561 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.393 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.696 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.251 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: 1.6204 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3705 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.5593 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: 6.3907 pH

Protein [Mass/volume] in Urine by Test strip: 431.88 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 74.92 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3677 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.32 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.33 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1887 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3303 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.9977 mg/dL

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

Specific gravity of Urine by Test strip: 1.021 {nominal}

pH of Urine by Test strip: 6.4223 pH

Protein [Mass/volume] in Urine by Test strip: 259.29 mg/dL

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

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

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

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

Leukocytes [# /volume] in Blood by Automated count:  $5.3743 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1084 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.791 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.345 %

MCV [Entitic volume] by Automated count: 83.794 fL

MCH [Entitic mass] by Automated count: 31.785 pg

MCHC [Mass/volume] by Automated count: 33.308 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.923 fL

Platelets [# /volume] in Blood by Automated count:  $322.06 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 446.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.049 fL

Glucose [Mass/volume] in Blood: 90.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.9 mg/dL

Creatinine [Mass/volume] in Blood: 2.7176 mg/dL

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

Sodium [Moles/volume] in Blood: 143.99 mmol/L

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

Chloride [Moles/volume] in Blood: 104.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.87 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9054 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7079 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2582 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0517 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.5 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.59 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.973 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: 1.0834 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4269 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.327 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: 6.9874 pH

Protein [Mass/volume] in Urine by Test strip: 251.74 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 74.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.11 mg/dL

Creatinine [Mass/volume] in Blood: 2.9281 mg/dL

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

Sodium [Moles/volume] in Blood: 143.36 mmol/L

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

Chloride [Moles/volume] in Blood: 107 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.26 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: 7.9939 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4827 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4061 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83406 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.264 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.307 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.999 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2524 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1234 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9696 mg/dL

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

Specific gravity of Urine by Test strip: 1.0231 {nominal}

pH of Urine by Test strip: 6.3403 pH

Protein [Mass/volume] in Urine by Test strip: 271.82 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 71.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.858 mg/dL

Calcium [Mass/volume] in Blood: 10.17 mg/dL

Sodium [Moles/volume] in Blood: 143.35 mmol/L

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

Chloride [Moles/volume] in Blood: 108.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9283 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1415 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2426 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37046 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.37 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.413 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.214 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: 1.3302 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32257 mg/dL

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



Ketones [Mass/volume] in Urine by Test strip: 9.4614 mg/dL

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

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

pH of Urine by Test strip: 5.9498 pH

Protein [Mass/volume] in Urine by Test strip: 385.55 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 Blood: 98.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.31 mg/dL

Creatinine [Mass/volume] in Blood: 3.1649 mg/dL

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

Sodium [Moles/volume] in Blood: 140.73 mmol/L

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

Chloride [Moles/volume] in Blood: 110.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.43 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: 6.5496 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9061 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3207 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30863 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 105.34 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.557 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.026 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: 0.9227 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71689 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.947 mg/dL

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

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

pH of Urine by Test strip: 5.5162 pH

Protein [Mass/volume] in Urine by Test strip: 391.89 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.8732 mg/dL

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

Sodium [Moles/volume] in Blood: 136.9 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 105.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.3 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0954 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5492 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1501 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74071 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.4 U/L

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

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.6833 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: 1.7931 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41432 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.4429 mg/dL

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

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

pH of Urine by Test strip: 5.6723 pH

Protein [Mass/volume] in Urine by Test strip: 299.57 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: 66.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.76 mg/dL

Creatinine [Mass/volume] in Blood: 2.5776 mg/dL

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

Sodium [Moles/volume] in Blood: 141.55 mmol/L

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

Chloride [Moles/volume] in Blood: 104.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.5 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4923 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5895 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.723 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.73501 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.223 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.859 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.3841 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: 1.6725 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4834 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.1401 mg/dL

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

Specific gravity of Urine by Test strip: 1.0155 {nominal}

pH of Urine by Test strip: 5.6084 pH

Protein [Mass/volume] in Urine by Test strip: 405.71 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

Glucose [Mass/volume] in Blood: 83.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.24 mg/dL

Creatinine [Mass/volume] in Blood: 3.3185 mg/dL

Calcium [Mass/volume] in Blood: 9.33 mg/dL

Sodium [Moles/volume] in Blood: 139.74 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1062 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.984 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8734 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59308 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.794 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.06 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.132 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: 0.80039 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79828 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.45033 mg/dL

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

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

pH of Urine by Test strip: 5.3998 pH

Protein [Mass/volume] in Urine by Test strip: 395.03 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.39 mg/dL

Creatinine [Mass/volume] in Blood: 2.973 mg/dL

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

Sodium [Moles/volume] in Blood: 139.95 mmol/L

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

Chloride [Moles/volume] in Blood: 106.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.07 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: 6.8138 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3044 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1742 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76009 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.01 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.256 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.544 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: 0.6154 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29662 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1107 mg/dL

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

Specific gravity of Urine by Test strip: 1.0208 {nominal}

pH of Urine by Test strip: 5.4623 pH

Protein [Mass/volume] in Urine by Test strip: 371.15 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 99.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2641 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.8 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.63 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.14 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2959 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2261 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9663 mg/dL

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

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

pH of Urine by Test strip: 5.8936 pH

Protein [Mass/volume] in Urine by Test strip: 406.42 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 Serum or Plasma: 86.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3376 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.12 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.56 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.63 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: 2.0778 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0399 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.686 mg/dL

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

Specific gravity of Urine by Test strip: 1.0158 {nominal}

pH of Urine by Test strip: 6.7517 pH

Protein [Mass/volume] in Urine by Test strip: 274.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4922 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.37 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.72 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.45 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.65 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2298 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23682 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7418 mg/dL

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

Specific gravity of Urine by Test strip: 1.0256 {nominal}

pH of Urine by Test strip: 5.2753 pH

Protein [Mass/volume] in Urine by Test strip: 301.37 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 99.93 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.3384 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.57 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.98 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3246 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69513 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.606 mg/dL

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

Specific gravity of Urine by Test strip: 1.0341 {nominal}

pH of Urine by Test strip: 5.6933 pH

Protein [Mass/volume] in Urine by Test strip: 339.47 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.49 mg/dL

Creatinine [Mass/volume] in Blood: 3.0127 mg/dL

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

Sodium [Moles/volume] in Blood: 139.44 mmol/L

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

Chloride [Moles/volume] in Blood: 102.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.5 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3932 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4556 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8171 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0187 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.51 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.499 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.805 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: 1.7045 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.381 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.675 mg/dL

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

Specific gravity of Urine by Test strip: 1.0184 {nominal}

pH of Urine by Test strip: 6.6387 pH

Protein [Mass/volume] in Urine by Test strip: 354.83 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 Serum or Plasma: 91.39 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4105 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.86 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.36 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.33 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2485 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56103 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.774 mg/dL

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

Specific gravity of Urine by Test strip: 1.0056 {nominal}

pH of Urine by Test strip: 6.5844 pH

Protein [Mass/volume] in Urine by Test strip: 395.74 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 68.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.43 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.13 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.33 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.102 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50861 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9354 mg/dL

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

Specific gravity of Urine by Test strip: 1.0045 {nominal}

pH of Urine by Test strip: 6.629 pH

Protein [Mass/volume] in Urine by Test strip: 288.06 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 Serum or Plasma: 75.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4879 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.65 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.69 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.5 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8742 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2396 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9876 mg/dL

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

Specific gravity of Urine by Test strip: 1.0308 {nominal}

pH of Urine by Test strip: 6.1004 pH

Protein [Mass/volume] in Urine by Test strip: 336.81 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 Serum or Plasma: 94.56 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.4433 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.13 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3945 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2329 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.036208 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: 5.8925 pH

Protein [Mass/volume] in Urine by Test strip: 336.2 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 66.56 mg/dL



Urea nitrogen [Mass/volume] in Blood: 17.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.2336 mg/dL

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

Sodium [Moles/volume] in Blood: 137.16 mmol/L

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

Chloride [Moles/volume] in Blood: 103.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.3 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8034 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6715 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7157 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80325 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 119.55 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.181 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.667 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4984 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76957 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.595 mg/dL

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

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

pH of Urine by Test strip: 5.6235 pH

Protein [Mass/volume] in Urine by Test strip: 399 mg/dL

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

Nitrite [Presence] in Urine 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: 73.71 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.4446 mg/dL

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

Sodium [Moles/volume] in Blood: 138.25 mmol/L

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

Chloride [Moles/volume] in Blood: 106.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.79 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5705 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2852 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3012 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.14878 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 135.9 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.323 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.175 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: 2.3681 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75283 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.083 mg/dL

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

Specific gravity of Urine by Test strip: 1.0211 {nominal}

pH of Urine by Test strip: 5.6169 pH

Protein [Mass/volume] in Urine by Test strip: 446.46 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: 75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4294 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.84 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.56 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1986 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36669 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.48 mg/dL

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

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

pH of Urine by Test strip: 5.8421 pH

Protein [Mass/volume] in Urine by Test strip: 332.89 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 77.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.31 mg/dL

Creatinine [Mass/volume] in Blood: 2.7101 mg/dL

Calcium [Mass/volume] in Blood: 9.69 mg/dL

Sodium [Moles/volume] in Blood: 140.03 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.17 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2376 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9633 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2831 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46539 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.513 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.599 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.957 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4637 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49549 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.164 mg/dL

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

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

pH of Urine by Test strip: 6.6211 pH

Protein [Mass/volume] in Urine by Test strip: 357.71 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.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 9.7174 ng/mL

Glucose [Mass/volume] in Blood: 95.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.65 mg/dL

Creatinine [Mass/volume] in Blood: 3.1801 mg/dL

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

Sodium [Moles/volume] in Blood: 143.01 mmol/L

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

Chloride [Moles/volume] in Blood: 108.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.48 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8437 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5747 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7368 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50798 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.242 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.036 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.309 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: 1.8532 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1939 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.655 mg/dL

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

Specific gravity of Urine by Test strip: 1.0177 {nominal}

pH of Urine by Test strip: 5.4237 pH

Protein [Mass/volume] in Urine by Test strip: 344.7 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: 89.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.4043 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

Sodium [Moles/volume] in Blood: 139.26 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.91 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.424 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7987 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8465 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37716 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.16 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.714 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.785 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: 1.2787 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26239 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2534 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: 6.2111 pH

Protein [Mass/volume] in Urine by Test strip: 356.22 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.83 mg/dL

Creatinine [Mass/volume] in Blood: 3.0045 mg/dL

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

Sodium [Moles/volume] in Blood: 141.13 mmol/L

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

Chloride [Moles/volume] in Blood: 108 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.2445 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1333 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7163 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.78995 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.622 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.36 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.553 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: 0.55208 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66987 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.907 mg/dL

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

Specific gravity of Urine by Test strip: 1.0055 {nominal}

pH of Urine by Test strip: 5.4428 pH

Protein [Mass/volume] in Urine by Test strip: 264.86 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 71.01 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.2106 mg/dL

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

Sodium [Moles/volume] in Blood: 138.21 mmol/L

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

Chloride [Moles/volume] in Blood: 102.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.16 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: 6.1185 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4459 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7229 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1275 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.191 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.054 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.4954 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: 1.8277 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0754 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.082 mg/dL

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

Specific gravity of Urine by Test strip: 1.0301 {nominal}

pH of Urine by Test strip: 5.2214 pH

Protein [Mass/volume] in Urine by Test strip: 332.7 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: 81.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.6 mg/dL

Creatinine [Mass/volume] in Blood: 2.7858 mg/dL

Calcium [Mass/volume] in Blood: 9.5 mg/dL

Sodium [Moles/volume] in Blood: 141.06 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 106.21 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.9409 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6008 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3239 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.60188 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.24 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.876 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.073 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1046 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97315 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.373 mg/dL

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

Specific gravity of Urine by Test strip: 1.0341 {nominal}

pH of Urine by Test strip: 5.1953 pH

Protein [Mass/volume] in Urine by Test strip: 274.46 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: 69.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.8761 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 137.58 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.81 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3953 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5556 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6872 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3413 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 114.65 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.746 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.913 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: 1.7951 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71897 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.132 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: 6.9491 pH

Protein [Mass/volume] in Urine by Test strip: 422.12 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: 67.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.57 mg/dL

Creatinine [Mass/volume] in Blood: 2.9046 mg/dL

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

Sodium [Moles/volume] in Blood: 142.04 mmol/L

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

Chloride [Moles/volume] in Blood: 105.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.32 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: 6.196 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2635 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2912 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87074 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.237 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.553 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.4855 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: 0.61879 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4112 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.343 mg/dL

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

Specific gravity of Urine by Test strip: 1.0114 {nominal}

pH of Urine by Test strip: 6.2328 pH

Protein [Mass/volume] in Urine by Test strip: 311.43 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.37 mg/dL

Creatinine [Mass/volume] in Blood: 2.783 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 139.81 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 107.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.13 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9443 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1454 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0744 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0853 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 45.843 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.365 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.992 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: 1.9961 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3417 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.1824 mg/dL

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

Specific gravity of Urine by Test strip: 1.015 {nominal}

pH of Urine by Test strip: 6.5467 pH

Protein [Mass/volume] in Urine by Test strip: 253.57 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.21 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2233 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.45 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.97 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.27 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4778 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1224 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.016 mg/dL

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

Specific gravity of Urine by Test strip: 1.0078 {nominal}

pH of Urine by Test strip: 6.733 pH

Protein [Mass/volume] in Urine by Test strip: 424.41 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 164.7 mg/dL



Triglycerides: 106.89 mg/dL

Low Density Lipoprotein Cholesterol: 92.43 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.9 mg/dL

Glucose [Mass/volume] in Blood: 73.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.63 mg/dL

Creatinine [Mass/volume] in Blood: 2.6314 mg/dL

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 138.03 mmol/L

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

Chloride [Moles/volume] in Blood: 107.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5438 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9918 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4807 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.82868 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.651 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.403 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.3316 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: 0.87355 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0611 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.34413 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: 5.4207 pH

Protein [Mass/volume] in Urine by Test strip: 292.52 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.55 mg/dL

Creatinine [Mass/volume] in Blood: 2.76 mg/dL

Calcium [Mass/volume] in Blood: 8.89 mg/dL

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

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 110.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.41 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: 7.6794 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4666 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2795 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87136 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.027 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.665 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.561 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: 1.5274 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98564 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.4451 mg/dL

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

Specific gravity of Urine by Test strip: 1.0253 {nominal}

pH of Urine by Test strip: 5.021 pH

Protein [Mass/volume] in Urine by Test strip: 419.46 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: 73.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.15 mg/dL

Creatinine [Mass/volume] in Blood: 3.1703 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 136.25 mmol/L

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

Chloride [Moles/volume] in Blood: 104.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.87 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0631 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2431 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6445 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43549 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.734 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.746 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.738 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: 1.4229 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22293 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.501 mg/dL

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

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

pH of Urine by Test strip: 5.4694 pH

Protein [Mass/volume] in Urine by Test strip: 440.75 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.62 mg/dL

Creatinine [Mass/volume] in Blood: 2.7648 mg/dL

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

Sodium [Moles/volume] in Blood: 141.88 mmol/L

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

Chloride [Moles/volume] in Blood: 102.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.15 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: 6.6127 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5328 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0552 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28959 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.978 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.703 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.533 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4192 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.001 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.44 mg/dL

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

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

pH of Urine by Test strip: 5.7504 pH

Protein [Mass/volume] in Urine by Test strip: 261.5 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: 82.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.92 mg/dL

Creatinine [Mass/volume] in Blood: 3.3635 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 143.71 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7031 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0955 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3872 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.81939 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.537 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.319 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: 2.1903 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95039 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.5507 mg/dL

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

Specific gravity of Urine by Test strip: 1.0279 {nominal}

pH of Urine by Test strip: 5.1875 pH

Protein [Mass/volume] in Urine by Test strip: 341.56 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: 75.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.85 mg/dL

Creatinine [Mass/volume] in Blood: 3.2895 mg/dL

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

Sodium [Moles/volume] in Blood: 141.39 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0335 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9811 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2752 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.6257 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.11 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.253 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.303 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: 0.8531 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54102 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1273 mg/dL

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

Specific gravity of Urine by Test strip: 1.0049 {nominal}

pH of Urine by Test strip: 6.9541 pH

Protein [Mass/volume] in Urine by Test strip: 379.59 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: 88.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.52 mg/dL

Creatinine [Mass/volume] in Blood: 2.6172 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

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

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

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



Carbon dioxide, total [Moles/volume] in Blood: 26.35 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: 7.7931 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6681 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4563 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59223 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.318 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.809 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: 2.2045 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0649 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.027 mg/dL

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

Specific gravity of Urine by Test strip: 1.0146 {nominal}

pH of Urine by Test strip: 5.1556 pH

Protein [Mass/volume] in Urine by Test strip: 448.31 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: 85.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.41 mg/dL

Creatinine [Mass/volume] in Blood: 3.2071 mg/dL

Calcium [Mass/volume] in Blood: 8.62 mg/dL

Sodium [Moles/volume] in Blood: 142.07 mmol/L

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

Chloride [Moles/volume] in Blood: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.26 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: 6.317 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8148 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6342 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59303 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.122 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.02 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.2502 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: 2.1155 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20551 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.188 mg/dL

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

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

pH of Urine by Test strip: 5.2811 pH

Protein [Mass/volume] in Urine by Test strip: 311.38 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.18 mg/dL

Creatinine [Mass/volume] in Blood: 2.7399 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 101.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.34 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6001 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9812 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6879 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55516 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.22 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.638 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.409 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: 2.3163 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82507 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.0773 mg/dL

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

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

pH of Urine by Test strip: 5.2879 pH

Protein [Mass/volume] in Urine by Test strip: 405.47 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: 66.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.06 mg/dL

Creatinine [Mass/volume] in Blood: 2.6533 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 139.4 mmol/L

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

Chloride [Moles/volume] in Blood: 101.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2383 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.656 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7278 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72558 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.364 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.284 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.83 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: 1.936 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9526 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5836 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: 5.4985 pH

Protein [Mass/volume] in Urine by Test strip: 322.33 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: 83.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.55 mg/dL

Creatinine [Mass/volume] in Blood: 2.7 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 107.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.89 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: 6.4229 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6006 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0785 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.53265 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.01 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.021 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.432 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: 1.099 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4824 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.756 mg/dL

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

Specific gravity of Urine by Test strip: 1.0339 {nominal}

pH of Urine by Test strip: 5.0214 pH

Protein [Mass/volume] in Urine by Test strip: 388.17 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: 68.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.18 mg/dL

Creatinine [Mass/volume] in Blood: 2.6246 mg/dL

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

Sodium [Moles/volume] in Blood: 138.13 mmol/L

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

Chloride [Moles/volume] in Blood: 104.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.6 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8885 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9795 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3453 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59399 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 135.49 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.606 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.563 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2301 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2231 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3376 mg/dL

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

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

pH of Urine by Test strip: 6.7495 pH

Protein [Mass/volume] in Urine by Test strip: 448.75 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: 83.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3055 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.6 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.81 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.78 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.673 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2746 mg/dL

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



Ketones [Mass/volume] in Urine by Test strip: 2.8822 mg/dL

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

Specific gravity of Urine by Test strip: 1.0084 {nominal}

pH of Urine by Test strip: 5.7673 pH

Protein [Mass/volume] in Urine by Test strip: 377.37 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.4071 mg/dL

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

Sodium [Moles/volume] in Blood: 143.36 mmol/L

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

Chloride [Moles/volume] in Blood: 101.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6948 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7294 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0349 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33088 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.007 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.386 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.739 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: 1.4044 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76134 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.121 mg/dL

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

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

pH of Urine by Test strip: 6.795 pH

Protein [Mass/volume] in Urine by Test strip: 375.02 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.6528 mg/dL

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

Sodium [Moles/volume] in Blood: 143.36 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 110.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.73 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: 6.6325 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6059 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.935 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31927 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.48 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.186 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.531 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: 1.1829 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95169 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8546 mg/dL

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

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

pH of Urine by Test strip: 5.1732 pH

Protein [Mass/volume] in Urine by Test strip: 261.44 mg/dL

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

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

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

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

Drugs of abuse 5 panel - Urine by Screen method: None None

Glucose [Mass/volume] in Blood: 78.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.35 mg/dL

Creatinine [Mass/volume] in Blood: 2.7022 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 139.57 mmol/L

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 101.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.57 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7835 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9203 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8668 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34571 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.12 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.86 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.0124 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: 1.0826 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43982 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8099 mg/dL

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

Specific gravity of Urine by Test strip: 1.0047 {nominal}

pH of Urine by Test strip: 5.2314 pH

Protein [Mass/volume] in Urine by Test strip: 410.33 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 Urine by Test strip: 9.0908 mg/dL

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

Specific gravity of Urine by Test strip: 1.0272 {nominal}

pH of Urine by Test strip: 6.3845 pH

Protein [Mass/volume] in Urine by Test strip: 7.9698 mg/dL

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

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

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

WBCs: 30.819 /[HPF]

RBCs: 1.0822 /[HPF]

Epithelial Cells: 0.18349 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Glucose [Mass/volume] in Blood: 78.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.3886 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 140.55 mmol/L

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

Chloride [Moles/volume] in Blood: 104.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.67 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: 6.4835 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9742 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9551 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43378 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.124 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.798 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.544 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: 0.50922 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47005 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.774 mg/dL

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

Specific gravity of Urine by Test strip: 1.0179 {nominal}

pH of Urine by Test strip: 6.4383 pH

Protein [Mass/volume] in Urine by Test strip: 368.81 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: 74.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.9161 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 137.2 mmol/L

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

Chloride [Moles/volume] in Blood: 107.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.07 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0698 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1656 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6543 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54029 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.05 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.549 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.574 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: 1.5729 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87666 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.0944 mg/dL

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

Specific gravity of Urine by Test strip: 1.0258 {nominal}

pH of Urine by Test strip: 5.7316 pH

Protein [Mass/volume] in Urine by Test strip: 306.1 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 87.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.21 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5035 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.3 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.71 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: 67.21 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.1124 mg/dL

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

Sodium [Moles/volume] in Blood: 140.16 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 110.39 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: 7.1532 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1526 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7317 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1447 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.417 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.07 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.8127 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: 0.72336 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79814 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.2773 mg/dL

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

Specific gravity of Urine by Test strip: 1.0084 {nominal}

pH of Urine by Test strip: 6.5013 pH

Protein [Mass/volume] in Urine by Test strip: 424.39 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 8.67 mg/dL

Creatinine [Mass/volume] in Blood: 2.6367 mg/dL

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

Sodium [Moles/volume] in Blood: 142.06 mmol/L

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

Chloride [Moles/volume] in Blood: 107.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.69 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: 7.7967 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0246 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7438 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74415 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.269 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.572 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: 1.5498 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37325 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0789 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: 6.4366 pH

Protein [Mass/volume] in Urine by Test strip: 446.13 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.39 mg/dL

Creatinine [Mass/volume] in Blood: 3.4728 mg/dL

Calcium [Mass/volume] in Blood: 8.67 mg/dL

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

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 110.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.14 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8698 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6569 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2137 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37398 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.157 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.099 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.269 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: 0.57222 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5222 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.241 mg/dL

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

Specific gravity of Urine by Test strip: 1.0201 {nominal}

pH of Urine by Test strip: 5.8935 pH

Protein [Mass/volume] in Urine by Test strip: 409.95 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: 77.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.08 mg/dL

Creatinine [Mass/volume] in Blood: 2.6013 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 142.99 mmol/L

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

Chloride [Moles/volume] in Blood: 110.71 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: 7.2715 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4007 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.125 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9868 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.526 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.95 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.94 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: 0.83074 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97709 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.55434 mg/dL

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

Specific gravity of Urine by Test strip: 1.0047 {nominal}

pH of Urine by Test strip: 5.9503 pH

Protein [Mass/volume] in Urine by Test strip: 325.46 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: 68.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.26 mg/dL

Creatinine [Mass/volume] in Blood: 2.529 mg/dL

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

Sodium [Moles/volume] in Blood: 137.82 mmol/L

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

Chloride [Moles/volume] in Blood: 106.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.53 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: 7.1247 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8861 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1837 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1438 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.95 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.091 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.117 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: 2.2867 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27649 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8458 mg/dL

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

Specific gravity of Urine by Test strip: 1.0327 {nominal}

pH of Urine by Test strip: 6.251 pH

Protein [Mass/volume] in Urine by Test strip: 301.77 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: 85.11 mg/dL

Urea Nitrogen: 15.06 mg/dL

Creatinine: 2.6833 mg/dL

Calcium: 9 mg/dL

Sodium: 136.14 mmol/L

Potassium: 3.84 mmol/L

Chloride: 110.3 mmol/L

Carbon Dioxide: 25.37 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 6.1995 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: 0.63486 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62884 mg/dL

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

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

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

Specific gravity of Urine by Test strip: 1.0045 {nominal}

pH of Urine by Test strip: 5.9696 pH

Protein [Mass/volume] in Urine by Test strip: 358.21 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: 82.63 mg/dL

Urea Nitrogen: 14.93 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.71 mg/dL

Sodium: 142.93 mmol/L

Potassium: 5.1 mmol/L

Chloride: 108.8 mmol/L

Carbon Dioxide: 23.56 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.4036 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5041 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.961 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.952 %

MCV [Entitic volume] by Automated count: 92.897 fL

MCH [Entitic mass] by Automated count: 29.147 pg

MCHC [Mass/volume] by Automated count: 34.314 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.497 fL

Platelets [# /volume] in Blood by Automated count:  $180.21 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 218.91 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.186 fL

Glucose: 82.63 mg/dL

Urea Nitrogen: 14.93 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.71 mg/dL

Sodium: 142.93 mmol/L

Potassium: 5.1 mmol/L

Chloride: 108.8 mmol/L



Carbon Dioxide: 23.56 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.2997 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.013 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.438 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.892 %

MCV [Entitic volume] by Automated count: 88.002 fL

MCH [Entitic mass] by Automated count: 29.384 pg

MCHC [Mass/volume] by Automated count: 35.003 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.248 fL

Platelets [# /volume] in Blood by Automated count:  $251.87 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 404.94 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.175 fL

Glucose: 82.63 mg/dL

Urea Nitrogen: 14.93 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.71 mg/dL

Sodium: 142.93 mmol/L

Potassium: 5.1 mmol/L

Chloride: 108.8 mmol/L

Carbon Dioxide: 23.56 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.6673 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.8534 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.684 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.074 %

MCV [Entitic volume] by Automated count: 83.463 fL

MCH [Entitic mass] by Automated count: 32.543 pg

MCHC [Mass/volume] by Automated count: 34.685 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.751 fL

Platelets [# /volume] in Blood by Automated count: 166.33 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 161.34 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9574 fL

Glucose: 82.63 mg/dL

Urea Nitrogen: 14.93 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.71 mg/dL

Sodium: 142.93 mmol/L

Potassium: 5.1 mmol/L

Chloride: 108.8 mmol/L

Carbon Dioxide: 23.56 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 6.1882 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.5654 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 16.993 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.565 %

MCV [Entitic volume] by Automated count: 92.199 fL

MCH [Entitic mass] by Automated count: 27.104 pg

MCHC [Mass/volume] by Automated count: 33.69 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.999 fL

Platelets [# /volume] in Blood by Automated count: 297.98 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 284.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.682 fL

Glucose: 82.63 mg/dL

Urea Nitrogen: 14.93 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.71 mg/dL

Sodium: 142.93 mmol/L

Potassium: 5.1 mmol/L

Chloride: 108.8 mmol/L

Carbon Dioxide: 23.56 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.8654 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1407 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.374 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.634 %

MCV [Entitic volume] by Automated count: 86.363 fL

MCH [Entitic mass] by Automated count: 30.215 pg

MCHC [Mass/volume] by Automated count: 33.93 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.888 fL

Platelets [# /volume] in Blood by Automated count:  $352.85 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 381.29 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.111 fL

Glucose: 82.63 mg/dL

Urea Nitrogen: 14.93 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.71 mg/dL

Sodium: 142.93 mmol/L

Potassium: 5.1 mmol/L

Chloride: 108.8 mmol/L

Carbon Dioxide: 23.56 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.665 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4554 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.735 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.738 %

MCV [Entitic volume] by Automated count: 84.511 fL

MCH [Entitic mass] by Automated count: 28.822 pg

MCHC [Mass/volume] by Automated count: 34.379 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.656 fL

Platelets [# /volume] in Blood by Automated count:  $220.96 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 352.74 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.166 fL

Glucose: 79.78 mg/dL

Urea Nitrogen: 14.05 mg/dL

Creatinine: 0.8 mg/dL

Calcium: 9.17 mg/dL

Sodium: 143.09 mmol/L

Potassium: 4.07 mmol/L

Chloride: 108.37 mmol/L

Carbon Dioxide: 21.51 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.8998 \times 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2533 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.549 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.383 %

MCV [Entitic volume] by Automated count: 85.473 fL

MCH [Entitic mass] by Automated count: 29.426 pg

MCHC [Mass/volume] by Automated count: 35.793 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.733 fL

Platelets [# /volume] in Blood by Automated count: 228.19  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 314.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.237 fL

Glucose: 79.78 mg/dL

Urea Nitrogen: 14.05 mg/dL

Creatinine: 0.8 mg/dL

Calcium: 9.17 mg/dL

Sodium: 143.09 mmol/L

Potassium: 4.07 mmol/L

Chloride: 108.37 mmol/L

Carbon Dioxide: 21.51 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 8.4223  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 5.0017  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.897 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.473 %

MCV [Entitic volume] by Automated count: 90.974 fL

MCH [Entitic mass] by Automated count: 31.16 pg

MCHC [Mass/volume] by Automated count: 33.634 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.327 fL

Platelets [# /volume] in Blood by Automated count: 392.82  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 192.79 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.04 fL

Glucose: 79.78 mg/dL

Urea Nitrogen: 14.05 mg/dL

Creatinine: 0.8 mg/dL

Calcium: 9.17 mg/dL

Sodium: 143.09 mmol/L

Potassium: 4.07 mmol/L

Chloride: 108.37 mmol/L

Carbon Dioxide: 21.51 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.6682 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.904 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.801 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.032 %

MCV [Entitic volume] by Automated count: 86.462 fL

MCH [Entitic mass] by Automated count: 29.779 pg

MCHC [Mass/volume] by Automated count: 34.585 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.736 fL

Platelets [# /volume] in Blood by Automated count:  $295.83 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 514.82 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.21 fL

Glucose [Mass/volume] in Blood: 69.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.78 mg/dL

Creatinine [Mass/volume] in Blood: 2.7911 mg/dL

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

Sodium [Moles/volume] in Blood: 142.96 mmol/L

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

Chloride [Moles/volume] in Blood: 103.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7708 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0592 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3659 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5057 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.252 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.71 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.4 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: 1.8397 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69987 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.447 mg/dL

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

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

pH of Urine by Test strip: 5.2038 pH

Protein [Mass/volume] in Urine by Test strip: 259.03 mg/dL

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

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

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

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

Glucose: 69.54 mg/dL

Urea Nitrogen: 16.78 mg/dL

Creatinine: 0.68 mg/dL

Calcium: 10.06 mg/dL

Sodium: 142.96 mmol/L

Potassium: 5.17 mmol/L

Chloride: 103.39 mmol/L

Carbon Dioxide: 22.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.6351 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3664 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.511 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.452 %

MCV [Entitic volume] by Automated count: 93.809 fL

MCH [Entitic mass] by Automated count: 29.709 pg

MCHC [Mass/volume] by Automated count: 33.159 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.098 fL

Platelets [# /volume] in Blood by Automated count:  $418.8 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 433.19 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9103 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: 1.012 {SG}

pH of Urine by Test strip: 5.7563 [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: 66.88 mg/dL

Urea Nitrogen: 13.88 mg/dL



Creatinine: 0.68 mg/dL

Calcium: 9.02 mg/dL

Sodium: 138.2 mmol/L

Potassium: 4.69 mmol/L

Chloride: 106.63 mmol/L

Carbon Dioxide: 24.79 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.4972 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2286 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.463 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.692 %

MCV [Entitic volume] by Automated count: 87.051 fL

MCH [Entitic mass] by Automated count: 27.926 pg

MCHC [Mass/volume] by Automated count: 33.954 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.213 fL

Platelets [# /volume] in Blood by Automated count:  $150.21 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 307.57 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.025 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: 1.0174 {SG}

pH of Urine by Test strip: 5.4049 [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: 67.71 mg/dL

Urea Nitrogen: 14.55 mg/dL

Creatinine: 0.85 mg/dL

Calcium: 9.68 mg/dL

Sodium: 142.09 mmol/L

Potassium: 4.68 mmol/L

Chloride: 101.25 mmol/L

Carbon Dioxide: 22.36 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.1875 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5202 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.432 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.002 %

MCV [Entitic volume] by Automated count: 94.33 fL

MCH [Entitic mass] by Automated count: 29.768 pg

MCHC [Mass/volume] by Automated count: 34.004 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.487 fL

Platelets [# /volume] in Blood by Automated count:  $276.68 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 271.69 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.857 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: 1.0077 {SG}

pH of Urine by Test strip: 6.8679 [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: 74.27 mg/dL

Urea Nitrogen: 11.35 mg/dL

Creatinine: 0.68 mg/dL

Calcium: 9.02 mg/dL

Sodium: 140.57 mmol/L

Potassium: 4.35 mmol/L

Chloride: 102.11 mmol/L

Carbon Dioxide: 28.24 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.1505 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1304 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.559 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.73 %

MCV [Entitic volume] by Automated count: 82.233 fL

MCH [Entitic mass] by Automated count: 31.798 pg

MCHC [Mass/volume] by Automated count: 35.844 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.274 fL

Platelets [# /volume] in Blood by Automated count:  $163.69 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 276.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.709 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: 1.0175 {SG}

pH of Urine by Test strip: 7.3946 [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: 73.74 mg/dL

Urea Nitrogen: 18.36 mg/dL

Creatinine: 0.68 mg/dL

Calcium: 9.36 mg/dL

Sodium: 140.69 mmol/L

Potassium: 4.02 mmol/L

Chloride: 109.63 mmol/L

Carbon Dioxide: 26.29 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.0215 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3504 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.562 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.291 %

MCV [Entitic volume] by Automated count: 81.207 fL

MCH [Entitic mass] by Automated count: 30.24 pg

MCHC [Mass/volume] by Automated count: 34.327 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.615 fL

Platelets [# /volume] in Blood by Automated count:  $229.87 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 190.19 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.724 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: 1.0158 {SG}

pH of Urine by Test strip: 5.7439 [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}

Cholesterol [Mass/volume] in Serum or Plasma: 213.4 mg/dL

Triglycerides: 112.77 mg/dL

Low Density Lipoprotein Cholesterol: 131.6 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.25 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $4.4807 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4462 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.194 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.826 %

MCV [Entitic volume] by Automated count: 89.933 fL

MCH [Entitic mass] by Automated count: 30.994 pg

MCHC [Mass/volume] by Automated count: 33.539 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.052 fL

Platelets [# /volume] in Blood by Automated count:  $221.22 \cdot 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 358.7 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.01 fL