

## Blood Test Report

Patient ID: Bernie827\_Reinger292\_32216317-a3a7-5ed1-7de7-ddc78b4502b8

Glucose [Mass/volume] in Serum or Plasma: 92.6 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0866 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.38 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.8 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: 2.1467 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49256 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.005 mg/dL

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

Specific gravity of Urine by Test strip: 1.0043 {nominal}

pH of Urine by Test strip: 5.2359 pH

Protein [Mass/volume] in Urine by Test strip: 268.68 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 167.55 mg/dL

Triglycerides: 128.06 mg/dL

Low Density Lipoprotein Cholesterol: 75.08 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 66.85 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $9.3642 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4991 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.186 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.313 %

MCV [Entitic volume] by Automated count: 86.223 fL

MCH [Entitic mass] by Automated count: 27.4 pg

MCHC [Mass/volume] by Automated count: 33.535 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.49 fL

Platelets [# /volume] in Blood by Automated count:  $354.56 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 215.5 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4587 fL

Glucose [Mass/volume] in Serum or Plasma: 86.58 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9185 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.15 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4073 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2273 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.035 mg/dL

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

Specific gravity of Urine by Test strip: 1.0108 {nominal}

pH of Urine by Test strip: 5.5954 pH

Protein [Mass/volume] in Urine by Test strip: 322.29 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 69.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9274 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.62 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.85 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.55696 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94708 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9108 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: 5.2308 pH

Protein [Mass/volume] in Urine by Test strip: 298.75 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: 90.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0777 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.86 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.25 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.85 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7945 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90838 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.816 mg/dL

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

Specific gravity of Urine by Test strip: 1.0376 {nominal}

pH of Urine by Test strip: 5.9512 pH

Protein [Mass/volume] in Urine by Test strip: 272.39 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9396 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.45 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.73 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.68 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5125 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31907 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.088 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: 5.0863 pH

Protein [Mass/volume] in Urine by Test strip: 218.17 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 65.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0713 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.66 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.2 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.13 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.05 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: 2.3742 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43496 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.754 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: 5.0108 pH

Protein [Mass/volume] in Urine by Test strip: 362.11 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 75.59 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.014 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.95 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: 1.3268 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81536 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.13 mg/dL

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

Specific gravity of Urine by Test strip: 1.0183 {nominal}

pH of Urine by Test strip: 6.5406 pH

Protein [Mass/volume] in Urine by Test strip: 329.48 mg/dL

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

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

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

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

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

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9025 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.45 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.79 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.67 mmol/L



Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.58 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: 1.1092 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28718 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.157 mg/dL

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

Specific gravity of Urine by Test strip: 1.0112 {nominal}

pH of Urine by Test strip: 5.0466 pH

Protein [Mass/volume] in Urine by Test strip: 224.28 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 67.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9109 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.61 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.75 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2699 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52503 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.604 mg/dL

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

Specific gravity of Urine by Test strip: 1.0197 {nominal}

pH of Urine by Test strip: 6.0759 pH

Protein [Mass/volume] in Urine by Test strip: 389.47 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 Serum or Plasma: 94.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9977 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.01 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.39 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0993 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25588 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.136 mg/dL

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

Specific gravity of Urine by Test strip: 1.0325 {nominal}

pH of Urine by Test strip: 6.6054 pH

Protein [Mass/volume] in Urine by Test strip: 270.98 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0877 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.34 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.11 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.50465 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3657 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.233 mg/dL

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

Specific gravity of Urine by Test strip: 1.0137 {nominal}

pH of Urine by Test strip: 6.2298 pH

Protein [Mass/volume] in Urine by Test strip: 232.12 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 Serum or Plasma: 80 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.991 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.44 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: 0.90263 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85668 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.922 mg/dL

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

Specific gravity of Urine by Test strip: 1.0159 {nominal}

pH of Urine by Test strip: 6.3508 pH

Protein [Mass/volume] in Urine by Test strip: 359.96 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 81.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0421 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.88 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.3 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.3 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.97826 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33117 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.967 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: 5.5274 pH

Protein [Mass/volume] in Urine by Test strip: 253.92 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 176.34 mg/dL

Triglycerides: 135.28 mg/dL

Low Density Lipoprotein Cholesterol: 98.66 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.63 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 3.9844 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.889 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 13.334 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.621 %

MCV [Entitic volume] by Automated count: 95.753 fL

MCH [Entitic mass] by Automated count: 31.844 pg

MCHC [Mass/volume] by Automated count: 32.22 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.243 %

Platelets [# /volume] in Blood by Automated count: 148.42  $10^3$ /uL

Glucose [Mass/volume] in Serum or Plasma: 69.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9121 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.24 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.99 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 5.9644 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4447 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 9.0551 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.73 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.203 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.804 U/L

Magnesium [Mass/volume] in Blood: 2.0748 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 267.47 mg/dL

Triglycerides: 194.42 mg/dL

Low Density Lipoprotein Cholesterol: 184.53 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.344 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.29 %

INR in Platelet poor plasma by Coagulation assay: 1.1541 {INR}

aPTT in Blood by Coagulation assay: 31.865 s

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 95.823 ng/L

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 95.756 ng/L

Glucose [Mass/volume] in Serum or Plasma: 72.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.908 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.37 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.01 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: 1.2428 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.99666 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.563 mg/dL

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

Specific gravity of Urine by Test strip: 1.0368 {nominal}

pH of Urine by Test strip: 5.4587 pH



Protein [Mass/volume] in Urine by Test strip: 376.58 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 96.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0574 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.04 mmol/L

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

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

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4339 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50179 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8836 mg/dL

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

Specific gravity of Urine by Test strip: 1.0117 {nominal}

pH of Urine by Test strip: 5.069 pH

Protein [Mass/volume] in Urine by Test strip: 273.29 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 64.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9805 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.59 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.46 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4441 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.029 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.4832 mg/dL

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

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

pH of Urine by Test strip: 5.6285 pH

Protein [Mass/volume] in Urine by Test strip: 357.01 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 95.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.45 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9807 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.85 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.16 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.38 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3723 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1806 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.876 mg/dL

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

Specific gravity of Urine by Test strip: 1.0326 {nominal}

pH of Urine by Test strip: 5.586 pH

Protein [Mass/volume] in Urine by Test strip: 337.23 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 87.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0993 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.26 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.58117 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4826 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8303 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: 5.1062 pH

Protein [Mass/volume] in Urine by Test strip: 265.58 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 89.98 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.044 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.61 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.77 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.12 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.5964 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9658 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.547 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: 5.3069 pH

Protein [Mass/volume] in Urine by Test strip: 263.35 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 65.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9809 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.89 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.87 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: 0.75445 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8825 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.185 mg/dL

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

Specific gravity of Urine by Test strip: 1.0371 {nominal}

pH of Urine by Test strip: 5.7991 pH

Protein [Mass/volume] in Urine by Test strip: 250.3 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 76.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0083 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.49 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.43 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.23 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.157 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0764 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6986 mg/dL

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

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

pH of Urine by Test strip: 5.116 pH

Protein [Mass/volume] in Urine by Test strip: 229.42 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: 78.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0596 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.86 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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.254 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41741 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0485 mg/dL

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

Specific gravity of Urine by Test strip: 1.0014 {nominal}

pH of Urine by Test strip: 6.0238 pH



Protein [Mass/volume] in Urine by Test strip: 207.65 mg/dL

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

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

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

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

Leukocytes [# /volume] in Blood by Automated count: 10.204  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.4471  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.565 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.987 %

MCV [Entitic volume] by Automated count: 94.528 fL

MCH [Entitic mass] by Automated count: 27.937 pg

MCHC [Mass/volume] by Automated count: 33.615 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.768 fL

Platelets [# /volume] in Blood by Automated count: 338.13  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 222.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.007 fL

Glucose [Mass/volume] in Serum or Plasma: 81.9 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9214 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.8 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: 1.3315 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75708 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.2293 mg/dL

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

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

pH of Urine by Test strip: 6.3518 pH

Protein [Mass/volume] in Urine by Test strip: 320.01 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 90.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0909 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.65 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.46 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8491 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29797 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0254 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: 5.3902 pH

Protein [Mass/volume] in Urine by Test strip: 240.86 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 67.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0083 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.94 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.88 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3043 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3464 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6565 mg/dL

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

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

pH of Urine by Test strip: 6.0279 pH

Protein [Mass/volume] in Urine by Test strip: 248.45 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9774 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.65 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.67 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.16 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: 1.0277 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63667 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.998 mg/dL

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

Specific gravity of Urine by Test strip: 1.0135 {nominal}

pH of Urine by Test strip: 5.6391 pH

Protein [Mass/volume] in Urine by Test strip: 393.37 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: 70.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0621 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.52 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.31 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4899 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66325 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0908 mg/dL

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

Specific gravity of Urine by Test strip: 1.0061 {nominal}

pH of Urine by Test strip: 5.4087 pH

Protein [Mass/volume] in Urine by Test strip: 230.89 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 Serum or Plasma: 75.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9449 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.98 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.63 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: 1.6866 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76616 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.816 mg/dL

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

Specific gravity of Urine by Test strip: 1.0297 {nominal}

pH of Urine by Test strip: 6.1829 pH

Protein [Mass/volume] in Urine by Test strip: 228.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 91.57 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9214 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.19 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.44 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.34 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1095 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31138 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.741 mg/dL

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

Specific gravity of Urine by Test strip: 1.0387 {nominal}

pH of Urine by Test strip: 5.8774 pH

Protein [Mass/volume] in Urine by Test strip: 340.25 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 65.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0439 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.27 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.75 mmol/L

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

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

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.97298 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1651 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.904 mg/dL

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

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

pH of Urine by Test strip: 6.4087 pH

Protein [Mass/volume] in Urine by Test strip: 270.88 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: 72.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9912 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.76 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.61 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0695 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83098 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.196 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: 6.5385 pH

Protein [Mass/volume] in Urine by Test strip: 368.9 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9514 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.95 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 3.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.5 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.77 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8937 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73196 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.495 mg/dL

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

Specific gravity of Urine by Test strip: 1.0235 {nominal}

pH of Urine by Test strip: 5.2479 pH

Protein [Mass/volume] in Urine by Test strip: 288.92 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0767 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.14 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.15 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2182 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34072 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.385 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: 6.6161 pH

Protein [Mass/volume] in Urine by Test strip: 224.58 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 85.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9388 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.53 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.61 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.58052 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.264 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.31403 mg/dL

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

Specific gravity of Urine by Test strip: 1.0297 {nominal}

pH of Urine by Test strip: 6.5719 pH

Protein [Mass/volume] in Urine by Test strip: 233.72 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9611 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.12 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.64 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.231 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24818 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.521 mg/dL

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

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

pH of Urine by Test strip: 5.7348 pH

Protein [Mass/volume] in Urine by Test strip: 256.64 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 92.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.36 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0784 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.9 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.01 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: 1.7862 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62425 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9001 mg/dL

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

Specific gravity of Urine by Test strip: 1.022 {nominal}

pH of Urine by Test strip: 6.8952 pH

Protein [Mass/volume] in Urine by Test strip: 387.78 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 74.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.92 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0149 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.46 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.28 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0874 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88668 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.479 mg/dL

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

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

pH of Urine by Test strip: 6.2252 pH

Protein [Mass/volume] in Urine by Test strip: 336.98 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 68.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0953 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.18 mmol/L

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

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2495 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30471 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.237 mg/dL

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

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 6.6008 pH

Protein [Mass/volume] in Urine by Test strip: 364.25 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 86.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.15 mg/dL

Creatinine [Mass/volume] in Blood: 2.505 mg/dL

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

Sodium [Moles/volume] in Blood: 138.32 mmol/L

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

Chloride [Moles/volume] in Blood: 106.6 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.0305 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1991 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5807 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35319 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 137.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.837 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.524 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.85185 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0248 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.4207 mg/dL

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

Specific gravity of Urine by Test strip: 1.03 {nominal}

pH of Urine by Test strip: 6.1368 pH

Protein [Mass/volume] in Urine by Test strip: 373.94 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.47 mg/dL

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

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

Sodium [Moles/volume] in Blood: 143.55 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 105.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.52 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4393 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9172 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6064 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58488 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.059 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.07 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.814 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.5154 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61442 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0835 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: 6.5502 pH

Protein [Mass/volume] in Urine by Test strip: 278.16 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 77.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.78 mg/dL

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

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

Sodium [Moles/volume] in Blood: 143.98 mmol/L

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

Chloride [Moles/volume] in Blood: 108.05 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: 6.4529 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1348 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0429 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0315 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.287 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.506 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8782 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3161 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.6035 mg/dL

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

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

pH of Urine by Test strip: 6.2264 pH

Protein [Mass/volume] in Urine by Test strip: 405.86 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: 76.01 mg/dL

Urea Nitrogen: 10.35 mg/dL

Creatinine: 2.8333 mg/dL

Calcium: 8.98 mg/dL

Sodium: 136.92 mmol/L

Potassium: 4.99 mmol/L

Chloride: 105.79 mmol/L

Carbon Dioxide: 22.37 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 8.7478 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: 1.9857 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72197 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.784 mg/dL

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

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

pH of Urine by Test strip: 5.2324 pH

Protein [Mass/volume] in Urine by Test strip: 288.42 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.3633 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

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

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

Chloride [Moles/volume] in Blood: 104.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9849 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9231 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.495 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.53167 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.122 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.355 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.54611 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1412 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.342 mg/dL

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

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

pH of Urine by Test strip: 5.1207 pH

Protein [Mass/volume] in Urine by Test strip: 287.12 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: 72.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.87 mg/dL

Creatinine [Mass/volume] in Blood: 2.9383 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 141.7 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 104.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2446 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.276 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2123 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66361 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.146 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.419 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.281 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3145 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87146 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2127 mg/dL

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

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

pH of Urine by Test strip: 5.3969 pH

Protein [Mass/volume] in Urine by Test strip: 373.14 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.33 mg/dL



Urea nitrogen [Mass/volume] in Blood: 18.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.0592 mg/dL

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 138.7 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 109.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.99 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2539 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.065 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4956 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5446 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 48.269 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.91 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.751 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3293 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1429 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8952 mg/dL

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

Specific gravity of Urine by Test strip: 1.0093 {nominal}

pH of Urine by Test strip: 6.5302 pH

Protein [Mass/volume] in Urine by Test strip: 393.78 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.59 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.9821 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 138.76 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 107.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0846 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9814 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3289 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97596 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.062 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.356 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.001 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.95993 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3919 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7907 mg/dL

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

Specific gravity of Urine by Test strip: 1.0337 {nominal}

pH of Urine by Test strip: 5.2487 pH

Protein [Mass/volume] in Urine by Test strip: 341.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 98.48 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4211 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.92 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.77 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6143 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30063 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.14943 mg/dL

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

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

pH of Urine by Test strip: 6.7331 pH

Protein [Mass/volume] in Urine by Test strip: 441.97 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 187.81 mg/dL

Triglycerides: 118.79 mg/dL

Low Density Lipoprotein Cholesterol: 120.21 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.84 mg/dL

Glucose [Mass/volume] in Blood: 66.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.42 mg/dL

Creatinine [Mass/volume] in Blood: 3.0232 mg/dL

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

Sodium [Moles/volume] in Blood: 141.44 mmol/L

Potassium [Moles/volume] in Blood: 4.65 mmol/L

Chloride [Moles/volume] in Blood: 110.32 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.1687 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7077 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1366 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59505 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 134.96 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.242 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.702 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7538 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85459 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0377 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: 6.0907 pH

Protein [Mass/volume] in Urine by Test strip: 299.92 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.62 mg/dL

Creatinine [Mass/volume] in Blood: 3.377 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 142.23 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 103.18 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.1556 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9293 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3138 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58807 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.864 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.48 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.825 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0404 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77763 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.6026 mg/dL

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

Specific gravity of Urine by Test strip: 1.0061 {nominal}

pH of Urine by Test strip: 6.9912 pH

Protein [Mass/volume] in Urine by Test strip: 419.35 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.1652 mg/dL

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

Sodium [Moles/volume] in Blood: 139.52 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 22.07 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: 7.8411 g/dL

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

Globulin [Mass/volume] in Serum by calculation: 2.3517 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70842 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.929 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.274 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.989 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2216 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49858 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7806 mg/dL

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

Specific gravity of Urine by Test strip: 1.0123 {nominal}

pH of Urine by Test strip: 6.3894 pH

Protein [Mass/volume] in Urine by Test strip: 399.59 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: 91.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.81 mg/dL

Creatinine [Mass/volume] in Blood: 3.0292 mg/dL

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

Sodium [Moles/volume] in Blood: 143.73 mmol/L

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

Chloride [Moles/volume] in Blood: 106.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9874 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9058 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9526 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0461 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.03 U/L



Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.839 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.6234 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.473 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79104 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.377 mg/dL

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

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

pH of Urine by Test strip: 6.1131 pH

Protein [Mass/volume] in Urine by Test strip: 267.17 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: 85.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 3.3216 mg/dL

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

Sodium [Moles/volume] in Blood: 141.72 mmol/L

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

Chloride [Moles/volume] in Blood: 101.26 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: 7.6552 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4205 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8611 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.32569 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 107.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.317 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.776 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0962 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68494 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.583 mg/dL

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

Specific gravity of Urine by Test strip: 1.0119 {nominal}

pH of Urine by Test strip: 5.1108 pH

Protein [Mass/volume] in Urine by Test strip: 407.38 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: 85.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.91 mg/dL

Creatinine [Mass/volume] in Blood: 2.9917 mg/dL

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

Sodium [Moles/volume] in Blood: 136.1 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 101.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4056 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2597 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2088 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.78931 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.796 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.781 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.425 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0021 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4585 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1847 mg/dL

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

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

pH of Urine by Test strip: 5.0147 pH

Protein [Mass/volume] in Urine by Test strip: 425 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 85.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.72 mg/dL

Creatinine [Mass/volume] in Blood: 2.6795 mg/dL

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

Sodium [Moles/volume] in Blood: 143.58 mmol/L

Potassium [Moles/volume] in Blood: 4.26 mmol/L

Chloride [Moles/volume] in Blood: 107.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.44 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0184 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3217 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.235 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50567 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.63 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.97 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.513 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.83551 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91759 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8993 mg/dL

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

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

pH of Urine by Test strip: 6.4813 pH

Protein [Mass/volume] in Urine by Test strip: 314.9 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.47 mg/dL

Creatinine [Mass/volume] in Blood: 2.9201 mg/dL

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

Sodium [Moles/volume] in Blood: 141.95 mmol/L

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

Chloride [Moles/volume] in Blood: 104.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.75 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3121 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9179 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6195 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91327 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.946 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.93 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1794 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80751 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8727 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: 6.2936 pH

Protein [Mass/volume] in Urine by Test strip: 282.19 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 66.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.38 mg/dL

Creatinine [Mass/volume] in Blood: 3.4149 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

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

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

Chloride [Moles/volume] in Blood: 107.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.57 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7916 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0373 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43112 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.043 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.189 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.851 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4672 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90476 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.2835 mg/dL

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

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 5.722 pH

Protein [Mass/volume] in Urine by Test strip: 408.69 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.84 mg/dL

Creatinine [Mass/volume] in Blood: 2.8835 mg/dL

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

Sodium [Moles/volume] in Blood: 137.83 mmol/L

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

Chloride [Moles/volume] in Blood: 104.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.11 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8758 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4196 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3691 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87345 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.768 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.291 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.585 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4649 mg/dL

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

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

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



Ketones [Mass/volume] in Urine by Test strip: 13.776 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: 6.6518 pH

Protein [Mass/volume] in Urine by Test strip: 301.39 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: 85.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.45 mg/dL

Creatinine [Mass/volume] in Blood: 3.3409 mg/dL

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

Sodium [Moles/volume] in Blood: 140.27 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.34 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3855 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1645 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1228 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56572 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.892 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.037 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.014 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.98426 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28764 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.9064 mg/dL

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

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

pH of Urine by Test strip: 5.0684 pH

Protein [Mass/volume] in Urine by Test strip: 350.41 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.16 mg/dL

Creatinine [Mass/volume] in Blood: 2.8117 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 136.51 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 109.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.2 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6196 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.663 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5909 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.53513 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.08 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.601 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.738 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: 2.3917 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67377 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0264 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: 5.923 pH

Protein [Mass/volume] in Urine by Test strip: 390.2 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 Serum or Plasma: 84.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2071 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.11 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0187 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62851 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9183 mg/dL

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

Specific gravity of Urine by Test strip: 1.0228 {nominal}

pH of Urine by Test strip: 6.7853 pH

Protein [Mass/volume] in Urine by Test strip: 270.29 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.22 mg/dL

Creatinine [Mass/volume] in Blood: 3.1699 mg/dL

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

Sodium [Moles/volume] in Blood: 139.45 mmol/L

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

Chloride [Moles/volume] in Blood: 107.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.41 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: 7.3598 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6619 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1918 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1645 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.213 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.255 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.645 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.50843 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37305 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.107 mg/dL

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

Specific gravity of Urine by Test strip: 1.0368 {nominal}

pH of Urine by Test strip: 6.4542 pH

Protein [Mass/volume] in Urine by Test strip: 350.99 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 84.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.71 mg/dL

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

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

Sodium [Moles/volume] in Blood: 138.9 mmol/L

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

Chloride [Moles/volume] in Blood: 104.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.01 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: 7.1744 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5966 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4535 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15307 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.389 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.922 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.721 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4944 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68742 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.713 mg/dL

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

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

pH of Urine by Test strip: 5.5908 pH

Protein [Mass/volume] in Urine by Test strip: 429.5 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: 71.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.2883 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 136.18 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 110.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.32 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: 6.2917 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0183 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2623 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1306 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.46 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.844 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.133 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6215 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1778 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4294 mg/dL

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

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

pH of Urine by Test strip: 6.1731 pH

Protein [Mass/volume] in Urine by Test strip: 410.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.11 mg/dL

Creatinine [Mass/volume] in Blood: 2.583 mg/dL

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

Sodium [Moles/volume] in Blood: 140.23 mmol/L

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 107.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.7 mmol/L



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

Protein [Mass/volume] in Serum or Plasma: 6.3323 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8647 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1503 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.71431 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.95 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.779 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.903 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.678 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29983 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5832 mg/dL

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

Specific gravity of Urine by Test strip: 1.0047 {nominal}

pH of Urine by Test strip: 6.94 pH

Protein [Mass/volume] in Urine by Test strip: 330.67 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 90.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.04 mg/dL

Creatinine [Mass/volume] in Blood: 2.5687 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 137.15 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 110.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.44 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.735 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5103 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0356 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31344 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.219 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.099 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.492 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.67076 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75885 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3652 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: 6.1033 pH

Protein [Mass/volume] in Urine by Test strip: 348.96 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.83 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.8225 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 136.43 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 105.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.9 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7753 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4187 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3773 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.40234 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.282 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.566 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.55 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.79176 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48324 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.974 mg/dL

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

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 5.8958 pH

Protein [Mass/volume] in Urine by Test strip: 312.56 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: 91.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.8413 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 137.15 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 107.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.21 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7291 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9317 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2619 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54556 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.35 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.891 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.514 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.94311 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3793 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.538 mg/dL

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

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

pH of Urine by Test strip: 5.5047 pH

Protein [Mass/volume] in Urine by Test strip: 423.62 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.62 mg/dL

Creatinine [Mass/volume] in Blood: 3.1494 mg/dL

Calcium [Mass/volume] in Blood: 9.06 mg/dL

Sodium [Moles/volume] in Blood: 143.48 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 109.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.84 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4842 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1969 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8526 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59013 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.15 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.71 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.236 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2987 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4665 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.763 mg/dL

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

Specific gravity of Urine by Test strip: 1.0276 {nominal}

pH of Urine by Test strip: 5.3735 pH

Protein [Mass/volume] in Urine by Test strip: 281.21 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.38 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.2402 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

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

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 107.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8576 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7782 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7506 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49564 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.54 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.488 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.003 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.9674 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7998 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.425 mg/dL

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

Specific gravity of Urine by Test strip: 1.0159 {nominal}

pH of Urine by Test strip: 5.9166 pH

Protein [Mass/volume] in Urine by Test strip: 432.52 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: 79.33 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.0996 mg/dL

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

Sodium [Moles/volume] in Blood: 142.65 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.84 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9285 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5322 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3905 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24064 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.481 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.873 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.9436 U/L

Appearance of Urine: None None

Odor of Urine: None None



Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3087 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3831 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.5561 mg/dL

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

Specific gravity of Urine by Test strip: 1.0361 {nominal}

pH of Urine by Test strip: 5.1548 pH

Protein [Mass/volume] in Urine by Test strip: 367.09 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.79 mg/dL

Creatinine [Mass/volume] in Blood: 3.3283 mg/dL

Calcium [Mass/volume] in Blood: 10 mg/dL

Sodium [Moles/volume] in Blood: 138.42 mmol/L

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

Chloride [Moles/volume] in Blood: 105.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.05 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2062 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9474 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0427 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70391 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.2 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.987 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.781 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1929 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79683 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.3705 mg/dL

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

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

pH of Urine by Test strip: 5.6451 pH

Protein [Mass/volume] in Urine by Test strip: 304.51 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.88 mg/dL

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

Calcium [Mass/volume] in Blood: 10.14 mg/dL

Sodium [Moles/volume] in Blood: 136.84 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 105.76 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.696 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2782 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3858 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99783 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 57.459 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.185 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.619 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.141 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4604 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.782 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: 5.5906 pH

Protein [Mass/volume] in Urine by Test strip: 279.25 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 97.18 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.2665 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.37 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.32 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: 2.0167 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.99295 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.835 mg/dL

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

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

pH of Urine by Test strip: 6.1545 pH

Protein [Mass/volume] in Urine by Test strip: 428.56 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.239 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.15 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.47 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.66 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8676 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67814 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.106 mg/dL

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

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

pH of Urine by Test strip: 6.6979 pH

Protein [Mass/volume] in Urine by Test strip: 430.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 65.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2927 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.76 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.03 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: 0.60629 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35708 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.692 mg/dL

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

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 6.3774 pH

Protein [Mass/volume] in Urine by Test strip: 412.24 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 84.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3184 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8982 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85273 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.495 mg/dL

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

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

pH of Urine by Test strip: 6.2899 pH

Protein [Mass/volume] in Urine by Test strip: 260.12 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 71.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.4819 mg/dL

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

Sodium [Moles/volume] in Blood: 138.98 mmol/L

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

Chloride [Moles/volume] in Blood: 106.77 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: 7.1654 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8583 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9213 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0512 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.522 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.7826 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1698 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37622 mg/dL



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

Ketones [Mass/volume] in Urine by Test strip: 15.603 mg/dL

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

Specific gravity of Urine by Test strip: 1.0073 {nominal}

pH of Urine by Test strip: 6.7434 pH

Protein [Mass/volume] in Urine by Test strip: 415.77 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: 95.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2589 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7761 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44687 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.037 mg/dL

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

Specific gravity of Urine by Test strip: 1.0111 {nominal}

pH of Urine by Test strip: 5.3929 pH

Protein [Mass/volume] in Urine by Test strip: 308.65 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 94.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.77 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2684 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.56 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.06 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

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

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1838 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.86522 mg/dL

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

Specific gravity of Urine by Test strip: 1.0376 {nominal}

pH of Urine by Test strip: 5.8795 pH

Protein [Mass/volume] in Urine by Test strip: 298.51 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 68.65 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.461 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.45 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.1 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.61 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.55144 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62871 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.7342 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: 6.4656 pH

Protein [Mass/volume] in Urine by Test strip: 268.23 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2148 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.03 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3382 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3107 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8557 mg/dL

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

Specific gravity of Urine by Test strip: 1.0357 {nominal}

pH of Urine by Test strip: 5.9963 pH

Protein [Mass/volume] in Urine by Test strip: 436.16 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.31 mg/dL

Creatinine [Mass/volume] in Blood: 3.3751 mg/dL

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

Sodium [Moles/volume] in Blood: 142.28 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 105.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.17 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: 7.1148 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1468 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4535 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.16338 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.86 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.507 U/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2532 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44971 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3913 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: 5.7262 pH

Protein [Mass/volume] in Urine by Test strip: 430.18 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.41 mg/dL

Creatinine [Mass/volume] in Blood: 2.877 mg/dL

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

Sodium [Moles/volume] in Blood: 141.49 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 105.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.96 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3627 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0225 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8449 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1855 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.492 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.359 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.145 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.112 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5234 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.592 mg/dL

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

Specific gravity of Urine by Test strip: 1.0128 {nominal}

pH of Urine by Test strip: 5.1162 pH

Protein [Mass/volume] in Urine by Test strip: 366.37 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: 65.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.84 mg/dL

Creatinine [Mass/volume] in Blood: 3.0979 mg/dL

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

Sodium [Moles/volume] in Blood: 137.56 mmol/L

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

Chloride [Moles/volume] in Blood: 103.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.97 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6043 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7953 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4297 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0569 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.905 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.806 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.07 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4287 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3168 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.574 mg/dL

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

Specific gravity of Urine by Test strip: 1.032 {nominal}

pH of Urine by Test strip: 5.2485 pH



Protein [Mass/volume] in Urine by Test strip: 334.91 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: 77.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.89 mg/dL

Creatinine [Mass/volume] in Blood: 3.0429 mg/dL

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

Sodium [Moles/volume] in Blood: 143.45 mmol/L

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

Chloride [Moles/volume] in Blood: 103.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.08 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8738 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9627 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5653 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94832 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.97 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.349 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.5785 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2547 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68011 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.84 mg/dL

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

Specific gravity of Urine by Test strip: 1.0247 {nominal}

pH of Urine by Test strip: 6.1047 pH

Protein [Mass/volume] in Urine by Test strip: 314.5 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: 64.68 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.2069 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 140.68 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 106.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.31 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5252 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0478 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7963 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70747 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.137 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.838 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.6848 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1052 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23495 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.813 mg/dL

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

Specific gravity of Urine by Test strip: 1.004 {nominal}

pH of Urine by Test strip: 5.8741 pH

Protein [Mass/volume] in Urine by Test strip: 314.47 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: 74.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.0546 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 136.2 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 102.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.4 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2317 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1989 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8305 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0483 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.94 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.973 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.503 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.408 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61219 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.2 mg/dL

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

Specific gravity of Urine by Test strip: 1.0259 {nominal}

pH of Urine by Test strip: 6.4072 pH

Protein [Mass/volume] in Urine by Test strip: 419.74 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: 67.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.72 mg/dL

Creatinine [Mass/volume] in Blood: 2.8419 mg/dL

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

Sodium [Moles/volume] in Blood: 136.24 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 109.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.35 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4245 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2118 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2508 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9867 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.015 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.923 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.403 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.70149 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1063 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.636 mg/dL

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

Specific gravity of Urine by Test strip: 1.0344 {nominal}

pH of Urine by Test strip: 5.23 pH

Protein [Mass/volume] in Urine by Test strip: 308.8 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.83 mg/dL

Creatinine [Mass/volume] in Blood: 2.5799 mg/dL

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

Sodium [Moles/volume] in Blood: 136.54 mmol/L

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

Chloride [Moles/volume] in Blood: 108.75 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.7461 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.232 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3858 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.51814 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.525 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.462 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.017 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5494 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64059 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.66 mg/dL

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

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

pH of Urine by Test strip: 5.9433 pH

Protein [Mass/volume] in Urine by Test strip: 280.21 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 66.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.2705 mg/dL

Calcium [Mass/volume] in Blood: 9.31 mg/dL

Sodium [Moles/volume] in Blood: 139.7 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 102.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.82 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.82 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1143 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1705 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.20724 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 114.24 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.096 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.568 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4803 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2344 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.60219 mg/dL

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

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

pH of Urine by Test strip: 5.0836 pH

Protein [Mass/volume] in Urine by Test strip: 386.92 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4129 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.24 mmol/L



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

Chloride [Moles/volume] in Serum or Plasma: 102.14 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9645 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3276 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0432 mg/dL

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

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 6.3701 pH

Protein [Mass/volume] in Urine by Test strip: 377.31 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

Cholesterol [Mass/volume] in Serum or Plasma: 226.22 mg/dL

Triglycerides: 136.12 mg/dL

Low Density Lipoprotein Cholesterol: 149.69 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.3 mg/dL

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

Urea nitrogen [Mass/volume] in Blood: 14.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.6579 mg/dL

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

Sodium [Moles/volume] in Blood: 140.85 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 109.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.12 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5587 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3882 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7923 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77234 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.81 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.218 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.34 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9882 mg/dL

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

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

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

Ketones [Mass/volume] in Urine by Test strip: 12.293 mg/dL

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

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

pH of Urine by Test strip: 5.968 pH

Protein [Mass/volume] in Urine by Test strip: 434.42 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.57 mg/dL

Creatinine [Mass/volume] in Blood: 2.6526 mg/dL

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

Sodium [Moles/volume] in Blood: 139.64 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 107.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.66 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9286 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0464 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3631 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65972 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.711 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.157 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.123 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1762 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77576 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.099 mg/dL

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

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

pH of Urine by Test strip: 6.5642 pH

Protein [Mass/volume] in Urine by Test strip: 379.55 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: 98.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.3 mg/dL

Creatinine [Mass/volume] in Blood: 3.3834 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 139.34 mmol/L

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

Chloride [Moles/volume] in Blood: 109.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.2 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4947 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9303 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3626 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15057 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.84 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.872 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.611 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0685 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81328 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.6178 mg/dL

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

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

pH of Urine by Test strip: 5.6664 pH

Protein [Mass/volume] in Urine by Test strip: 334.75 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: 78.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.54 mg/dL

Creatinine [Mass/volume] in Blood: 3.4411 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 143.61 mmol/L

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

Chloride [Moles/volume] in Blood: 106.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.14 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: 6.635 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0877 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4025 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.18169 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.329 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.993 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9995 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1053 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.46713 mg/dL

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

Specific gravity of Urine by Test strip: 1.0218 {nominal}

pH of Urine by Test strip: 6.7696 pH

Protein [Mass/volume] in Urine by Test strip: 387.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.39 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.0708 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 109.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.72 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2291 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7209 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0288 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92523 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.92 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.264 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.647 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.7069 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1969 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.152 mg/dL

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

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

pH of Urine by Test strip: 5.7659 pH

Protein [Mass/volume] in Urine by Test strip: 406.33 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: 86.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.1698 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 136.64 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 25.72 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6285 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6939 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0726 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17775 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.704 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.806 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.417 U/L

Appearance of Urine: None None

Odor of Urine: None None



Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6145 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9745 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9023 mg/dL

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

Specific gravity of Urine by Test strip: 1.0217 {nominal}

pH of Urine by Test strip: 5.8959 pH

Protein [Mass/volume] in Urine by Test strip: 320.55 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: 67.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.31 mg/dL

Creatinine [Mass/volume] in Blood: 3.132 mg/dL

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

Sodium [Moles/volume] in Blood: 136.55 mmol/L

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

Chloride [Moles/volume] in Blood: 101.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.63 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4038 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3659 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9986 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0343 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.157 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.449 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.4571 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1139 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.429 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.515 mg/dL

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

Specific gravity of Urine by Test strip: 1.0083 {nominal}

pH of Urine by Test strip: 6.6526 pH

Protein [Mass/volume] in Urine by Test strip: 254.83 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