

## Blood Test Report

Patient ID: Silvana620\_Brenda158\_Grady603\_bb7e58f7-1c0f-2acd-b578-4c293142c869

Glucose [Mass/volume] in Serum or Plasma: 84.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9125 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.86 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.67 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4211 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.385 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.962 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: 6.9662 pH

Protein [Mass/volume] in Urine by Test strip: 306.15 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 89.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9651 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.99 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.34 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: 2.3134 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57229 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4888 mg/dL

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

Specific gravity of Urine by Test strip: 1.0031 {nominal}

pH of Urine by Test strip: 5.0759 pH

Protein [Mass/volume] in Urine by Test strip: 318.21 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 Serum or Plasma: 85.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0424 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.91 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 104.23 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.48 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.72726 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22799 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.6832 mg/dL

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

Specific gravity of Urine by Test strip: 1.0172 {nominal}

pH of Urine by Test strip: 6.7512 pH

Protein [Mass/volume] in Urine by Test strip: 367.76 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9376 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.78 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.29 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: 2.0757 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29649 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.662 mg/dL

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

Specific gravity of Urine by Test strip: 1.0011 {nominal}

pH of Urine by Test strip: 6.1254 pH

Protein [Mass/volume] in Urine by Test strip: 213.86 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: 66.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0719 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.94 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.15 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.78 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0626 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3829 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.821 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: 5.509 pH

Protein [Mass/volume] in Urine by Test strip: 298.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.46 mg/dL

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

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

Sodium [Moles/volume] in Serum or Plasma: 139.08 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.94 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5268 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40577 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.173 mg/dL

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

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

pH of Urine by Test strip: 6.8012 pH

Protein [Mass/volume] in Urine by Test strip: 294.36 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: 98.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0745 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.96 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.87 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: 1.0005 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3326 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.14038 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: 6.6541 pH

Protein [Mass/volume] in Urine by Test strip: 313.29 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: 79.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9454 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.66 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.32 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: 1.1663 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20096 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.2472 mg/dL

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

Specific gravity of Urine by Test strip: 1.0087 {nominal}

pH of Urine by Test strip: 6.9125 pH

Protein [Mass/volume] in Urine by Test strip: 273.23 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: 99.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9976 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.45 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.66446 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3238 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.545 mg/dL

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

Specific gravity of Urine by Test strip: 1.0336 {nominal}

pH of Urine by Test strip: 5.0289 pH

Protein [Mass/volume] in Urine by Test strip: 271.02 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 70.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9654 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.15 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.66 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.7 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.98 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1977 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83037 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.945 mg/dL

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

Specific gravity of Urine by Test strip: 1.0057 {nominal}

pH of Urine by Test strip: 5.2912 pH

Protein [Mass/volume] in Urine by Test strip: 265.82 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 76.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0275 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.21 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.23 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.2 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6428 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.228 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.999 mg/dL

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

Specific gravity of Urine by Test strip: 1.0026 {nominal}

pH of Urine by Test strip: 6.6437 pH

Protein [Mass/volume] in Urine by Test strip: 279.1 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 91.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9803 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.01 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: 1.2426 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65371 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1525 mg/dL

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

Specific gravity of Urine by Test strip: 1.024 {nominal}

pH of Urine by Test strip: 6.292 pH

Protein [Mass/volume] in Urine by Test strip: 238.51 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: 85.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.918 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.63 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.79 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: 1.1731 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4068 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.426 mg/dL

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

Specific gravity of Urine by Test strip: 1.0324 {nominal}

pH of Urine by Test strip: 5.4199 pH

Protein [Mass/volume] in Urine by Test strip: 360.99 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 Serum or Plasma: 96.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0781 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.7 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.71 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5895 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44914 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.6724 mg/dL

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

Specific gravity of Urine by Test strip: 1.0284 {nominal}

pH of Urine by Test strip: 5.0317 pH

Protein [Mass/volume] in Urine by Test strip: 374.19 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

Cholesterol [Mass/volume] in Serum or Plasma: 221.24 mg/dL

Triglycerides: 143.09 mg/dL

Low Density Lipoprotein Cholesterol: 143.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.03 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 77.78 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0587 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.35 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.82 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.91 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: 1.271 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63555 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.65 mg/dL

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

Specific gravity of Urine by Test strip: 1.0026 {nominal}

pH of Urine by Test strip: 5.0971 pH

Protein [Mass/volume] in Urine by Test strip: 235.28 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: 75.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0101 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 102.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.53 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: 0.57119 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4825 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.695 mg/dL



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

Specific gravity of Urine by Test strip: 1.0075 {nominal}

pH of Urine by Test strip: 5.2431 pH

Protein [Mass/volume] in Urine by Test strip: 367.73 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 79.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.77 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9597 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.95 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.7 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.82 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: 2.2957 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5318 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4903 mg/dL

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

Specific gravity of Urine by Test strip: 1.0018 {nominal}

pH of Urine by Test strip: 6.7299 pH

Protein [Mass/volume] in Urine by Test strip: 392.11 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: 74.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.18 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 10.01 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 101.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.67 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0402 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43475 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.896 mg/dL

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

Specific gravity of Urine by Test strip: 1.0153 {nominal}

pH of Urine by Test strip: 6.3338 pH

Protein [Mass/volume] in Urine by Test strip: 320.29 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: 70.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0649 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.15 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.43 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9913 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4101 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.562 mg/dL

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

Specific gravity of Urine by Test strip: 1.0345 {nominal}

pH of Urine by Test strip: 6.7892 pH

Protein [Mass/volume] in Urine by Test strip: 269.76 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0255 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.86 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.12 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3848 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2237 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3789 mg/dL

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

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

pH of Urine by Test strip: 6.8341 pH

Protein [Mass/volume] in Urine by Test strip: 329.8 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9813 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.5 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.62 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.86 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.78208 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1768 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0721 mg/dL

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

Specific gravity of Urine by Test strip: 1.0305 {nominal}

pH of Urine by Test strip: 5.0451 pH

Protein [Mass/volume] in Urine by Test strip: 205.98 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: 77.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9352 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.78 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.72 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.8655 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3638 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0717 mg/dL

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

Specific gravity of Urine by Test strip: 1.0238 {nominal}

pH of Urine by Test strip: 6.4745 pH

Protein [Mass/volume] in Urine by Test strip: 242.65 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: 85.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9067 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.99 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.68 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.74 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.57821 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58495 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.2183 mg/dL

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

Specific gravity of Urine by Test strip: 1.0179 {nominal}

pH of Urine by Test strip: 5.7305 pH

Protein [Mass/volume] in Urine by Test strip: 359.83 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.98 mg/dL

Creatinine [Mass/volume] in Blood: 2.6915 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 109.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.13 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4775 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7386 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0965 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52669 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.834 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.87 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.858 U/L

Appearance of Urine: None None

Odor of Urine: None None



Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.443 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1079 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.2103 mg/dL

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

Specific gravity of Urine by Test strip: 1.0031 {nominal}

pH of Urine by Test strip: 6.9481 pH

Protein [Mass/volume] in Urine by Test strip: 315.32 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.9327 mg/dL

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

Sodium [Moles/volume] in Blood: 139.23 mmol/L

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

Chloride [Moles/volume] in Blood: 101.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.17 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2686 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4546 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6028 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90539 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 119.9 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.027 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.9284 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.74664 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97677 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.991 mg/dL

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

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

pH of Urine by Test strip: 6.7035 pH

Protein [Mass/volume] in Urine by Test strip: 393.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.17 mg/dL

Creatinine [Mass/volume] in Blood: 3.3127 mg/dL

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

Sodium [Moles/volume] in Blood: 143.42 mmol/L

Potassium [Moles/volume] in Blood: 4.51 mmol/L

Chloride [Moles/volume] in Blood: 101.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.29 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1272 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3941 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7436 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52475 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.87 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.818 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.419 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.54066 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98692 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.316 mg/dL

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

Specific gravity of Urine by Test strip: 1.0012 {nominal}

pH of Urine by Test strip: 5.7602 pH

Protein [Mass/volume] in Urine by Test strip: 442.16 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: 85.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.2125 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 102.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4818 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0383 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9111 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92897 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.87 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.362 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.634 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8479 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71556 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.71792 mg/dL

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

Specific gravity of Urine by Test strip: 1.0057 {nominal}

pH of Urine by Test strip: 6.8056 pH

Protein [Mass/volume] in Urine by Test strip: 362.39 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: 70.16 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.3557 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 3.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.38 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.65297 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78487 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.159 mg/dL

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

Specific gravity of Urine by Test strip: 1.0296 {nominal}

pH of Urine by Test strip: 6.2997 pH

Protein [Mass/volume] in Urine by Test strip: 340.89 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.1 mg/dL

Creatinine [Mass/volume] in Blood: 2.6336 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 137.61 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.91 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0855 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8637 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.891 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69369 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.303 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.108 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.896 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1129 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54774 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5523 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: 6.2334 pH

Protein [Mass/volume] in Urine by Test strip: 410.77 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.48 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.5495 mg/dL

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 142.04 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 103.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.86 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5935 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.065 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2861 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34697 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.24 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.693 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.418 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.5 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79508 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.331 mg/dL

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

Specific gravity of Urine by Test strip: 1.0313 {nominal}

pH of Urine by Test strip: 5.2381 pH

Protein [Mass/volume] in Urine by Test strip: 433.75 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: 89.19 mg/dL

Urea Nitrogen: 9.46 mg/dL



Creatinine: 2.7728 mg/dL

Calcium: 8.69 mg/dL

Sodium: 136.13 mmol/L

Potassium: 4.97 mmol/L

Chloride: 105.76 mmol/L

Carbon Dioxide: 28.81 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 12.362 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: 1.8518 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43079 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.3891 mg/dL

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

Specific gravity of Urine by Test strip: 1.0362 {nominal}

pH of Urine by Test strip: 5.179 pH

Protein [Mass/volume] in Urine by Test strip: 273.62 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: 89.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.07 mg/dL

Creatinine [Mass/volume] in Blood: 3.3244 mg/dL

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

Sodium [Moles/volume] in Blood: 139.14 mmol/L

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

Chloride [Moles/volume] in Blood: 105.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.33 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8224 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6491 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0448 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59786 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.532 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.604 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.272 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9475 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1298 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.777 mg/dL

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

Specific gravity of Urine by Test strip: 1.0234 {nominal}

pH of Urine by Test strip: 6.3217 pH

Protein [Mass/volume] in Urine by Test strip: 286.08 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.52 mg/dL

Creatinine [Mass/volume] in Blood: 2.8245 mg/dL

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

Sodium [Moles/volume] in Blood: 139.41 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 109.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.13 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7101 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2711 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8289 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1622 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.059 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.339 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.295 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4328 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2909 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.2602 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: 6.5393 pH

Protein [Mass/volume] in Urine by Test strip: 273.68 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.69 mg/dL

Creatinine [Mass/volume] in Blood: 2.6066 mg/dL

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

Sodium [Moles/volume] in Blood: 142.24 mmol/L

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

Chloride [Moles/volume] in Blood: 108.44 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: 6.8508 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2618 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9703 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17516 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.417 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.065 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.555 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0184 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2309 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.645 mg/dL

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

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

pH of Urine by Test strip: 6.9227 pH

Protein [Mass/volume] in Urine by Test strip: 348.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.57 mg/dL

Creatinine [Mass/volume] in Blood: 2.574 mg/dL

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 139.47 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 110.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.67 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2662 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.954 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5517 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0191 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.051 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.825 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.683 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.036 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40611 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.622 mg/dL

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

Specific gravity of Urine by Test strip: 1.0224 {nominal}

pH of Urine by Test strip: 5.1684 pH

Protein [Mass/volume] in Urine by Test strip: 282.86 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.4162 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

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

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

Chloride [Moles/volume] in Blood: 109.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.47 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5472 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4762 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9627 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.48641 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.65 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.36 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.875 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9914 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25627 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.461 mg/dL

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

Specific gravity of Urine by Test strip: 1.0347 {nominal}

pH of Urine by Test strip: 6.2938 pH

Protein [Mass/volume] in Urine by Test strip: 398.76 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.96 mg/dL

Creatinine [Mass/volume] in Blood: 3.4505 mg/dL

Calcium [Mass/volume] in Blood: 10.14 mg/dL

Sodium [Moles/volume] in Blood: 138.04 mmol/L

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

Chloride [Moles/volume] in Blood: 109.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.45 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2904 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7712 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8422 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70799 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.419 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.287 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.917 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None



Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1302 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.99362 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7759 mg/dL

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

Specific gravity of Urine by Test strip: 1.0204 {nominal}

pH of Urine by Test strip: 6.0331 pH

Protein [Mass/volume] in Urine by Test strip: 379.84 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 85.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.04 mg/dL

Creatinine [Mass/volume] in Blood: 2.8808 mg/dL

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

Sodium [Moles/volume] in Blood: 137.85 mmol/L

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

Chloride [Moles/volume] in Blood: 109.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.37 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5849 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1656 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4541 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85056 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.399 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.115 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.9524 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3521 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2466 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.2727 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: 5.9937 pH

Protein [Mass/volume] in Urine by Test strip: 320.64 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 71.19 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7801 mg/dL

Calcium [Mass/volume] in Blood: 8.54 mg/dL

Sodium [Moles/volume] in Blood: 136.96 mmol/L

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

Chloride [Moles/volume] in Blood: 101.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.93 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2493 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2793 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4131 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0203 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.093 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.79 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.621 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4618 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35252 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.326 mg/dL

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

Specific gravity of Urine by Test strip: 1.0355 {nominal}

pH of Urine by Test strip: 5.3193 pH

Protein [Mass/volume] in Urine by Test strip: 313.72 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 Blood: 97.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.5851 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 143.5 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 101.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.52 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6055 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2741 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3588 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77143 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.786 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.529 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.241 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8151 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60418 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.494 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: 6.6178 pH

Protein [Mass/volume] in Urine by Test strip: 362.49 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 86.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.01 mg/dL

Creatinine [Mass/volume] in Blood: 2.5778 mg/dL

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 142.98 mmol/L

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

Chloride [Moles/volume] in Blood: 109.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.15 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6557 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0171 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0555 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.25133 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 88.792 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.289 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.649 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.80428 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69186 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.3404 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: 6.718 pH

Protein [Mass/volume] in Urine by Test strip: 417.47 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: 84.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4244 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.99 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.66 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.38 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.15 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: 1.0132 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3191 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.551 mg/dL

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

Specific gravity of Urine by Test strip: 1.013 {nominal}

pH of Urine by Test strip: 5.9591 pH

Protein [Mass/volume] in Urine by Test strip: 262.72 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

Cholesterol [Mass/volume] in Serum or Plasma: 119.53 mg/dL

Triglycerides: 127.01 mg/dL

Low Density Lipoprotein Cholesterol: 41.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.56 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $8.3621 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1351 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.42 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.488 %

MCV [Entitic volume] by Automated count: 90.85 fL

MCH [Entitic mass] by Automated count: 31.714 pg

MCHC [Mass/volume] by Automated count: 35.022 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.281 fL

Platelets [# /volume] in Blood by Automated count: 382.26 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 343.13 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.718 fL

Glucose [Mass/volume] in Blood: 98.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.72 mg/dL

Creatinine [Mass/volume] in Blood: 2.8513 mg/dL

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

Sodium [Moles/volume] in Blood: 138.44 mmol/L

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

Chloride [Moles/volume] in Blood: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.29 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8286 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6695 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3791 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1535 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 105.96 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.767 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.987 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7522 mg/dL



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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1606 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.354 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: 5.3774 pH

Protein [Mass/volume] in Urine by Test strip: 382.14 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: 64.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.1178 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 140.51 mmol/L

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

Chloride [Moles/volume] in Blood: 104.46 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.452 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6692 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7095 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1026 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.101 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.177 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.974 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2186 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63266 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7619 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: 5.7072 pH

Protein [Mass/volume] in Urine by Test strip: 431.55 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: 84.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.04 mg/dL

Creatinine [Mass/volume] in Blood: 2.9661 mg/dL

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

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

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 110.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.46 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9943 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.848 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0921 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54251 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.22 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.389 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.859 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3162 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4539 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6275 mg/dL

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

Specific gravity of Urine by Test strip: 1.0085 {nominal}

pH of Urine by Test strip: 6.0056 pH

Protein [Mass/volume] in Urine by Test strip: 334.36 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: 64.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 3.3003 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 136.47 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.69 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5336 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5519 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0137 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2371 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.63 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.999 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.038 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9652 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1225 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.38 mg/dL

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

Specific gravity of Urine by Test strip: 1.009 {nominal}

pH of Urine by Test strip: 5.565 pH

Protein [Mass/volume] in Urine by Test strip: 378.84 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 86.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.79 mg/dL

Creatinine [Mass/volume] in Blood: 3.2944 mg/dL

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

Sodium [Moles/volume] in Blood: 139.06 mmol/L

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

Chloride [Moles/volume] in Blood: 110.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.47 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6448 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6026 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9717 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80148 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.455 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.787 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.311 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.60782 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27306 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6734 mg/dL

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

Specific gravity of Urine by Test strip: 1.0346 {nominal}

pH of Urine by Test strip: 5.474 pH

Protein [Mass/volume] in Urine by Test strip: 280.99 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: 70.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.11 mg/dL

Creatinine [Mass/volume] in Blood: 3.0653 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 136.99 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 105.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.23 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4656 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.848 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4589 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83818 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.664 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.576 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.779 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5316 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70236 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.906 mg/dL

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

Specific gravity of Urine by Test strip: 1.0271 {nominal}

pH of Urine by Test strip: 6.1825 pH

Protein [Mass/volume] in Urine by Test strip: 352.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 90.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2775 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.95 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.45 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.05 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: 2.0679 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0131 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.272 mg/dL

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

Specific gravity of Urine by Test strip: 1.0189 {nominal}

pH of Urine by Test strip: 5.4655 pH

Protein [Mass/volume] in Urine by Test strip: 354.77 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.9328 mg/dL

Calcium [Mass/volume] in Blood: 9.45 mg/dL

Sodium [Moles/volume] in Blood: 142.34 mmol/L



Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 110.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.93 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2515 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0409 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4565 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86865 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.584 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.934 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0604 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.713 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.4027 mg/dL

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

Specific gravity of Urine by Test strip: 1.0116 {nominal}

pH of Urine by Test strip: 6.5078 pH

Protein [Mass/volume] in Urine by Test strip: 445.28 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 Blood: 95.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.35 mg/dL

Creatinine [Mass/volume] in Blood: 3.4526 mg/dL

Calcium [Mass/volume] in Blood: 9.28 mg/dL

Sodium [Moles/volume] in Blood: 141.61 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 101.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.18 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8487 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4337 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4451 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44467 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 37.063 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.466 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.931 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7441 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64974 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.321 mg/dL

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

Specific gravity of Urine by Test strip: 1.0062 {nominal}

pH of Urine by Test strip: 5.9111 pH

Protein [Mass/volume] in Urine by Test strip: 377.74 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 77.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3766 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.21 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.43 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8338 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1008 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.911 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: 6.7501 pH

Protein [Mass/volume] in Urine by Test strip: 310.23 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: 96.58 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.4187 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.47 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.13 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4079 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51889 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.725 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: 6.6872 pH

Protein [Mass/volume] in Urine by Test strip: 273.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 86.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3216 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.47 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.23 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.75 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: 1.8862 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84464 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.613 mg/dL

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

Specific gravity of Urine by Test strip: 1.0348 {nominal}

pH of Urine by Test strip: 6.7121 pH

Protein [Mass/volume] in Urine by Test strip: 377.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 69.72 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.3132 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.84 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.9 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.35 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7325 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32575 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.1788 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: 5.5697 pH

Protein [Mass/volume] in Urine by Test strip: 300.08 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 97.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.34 mg/dL

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

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

Sodium [Moles/volume] in Serum or Plasma: 140.11 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.63 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4183 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6535 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.952 mg/dL

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

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

pH of Urine by Test strip: 6.514 pH

Protein [Mass/volume] in Urine by Test strip: 296.68 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 79.23 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.404 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.36 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.85 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3939 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34237 mg/dL

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



Ketones [Mass/volume] in Urine by Test strip: 19.561 mg/dL

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

Specific gravity of Urine by Test strip: 1.0041 {nominal}

pH of Urine by Test strip: 6.8874 pH

Protein [Mass/volume] in Urine by Test strip: 366.16 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 91.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4134 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 108.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.03 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7642 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58004 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.6719 mg/dL

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

Specific gravity of Urine by Test strip: 1.0053 {nominal}

pH of Urine by Test strip: 5.6044 pH

Protein [Mass/volume] in Urine by Test strip: 257.44 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.63 mg/dL

Creatinine [Mass/volume] in Blood: 3.2312 mg/dL

Calcium [Mass/volume] in Blood: 9.26 mg/dL

Sodium [Moles/volume] in Blood: 143.05 mmol/L

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

Chloride [Moles/volume] in Blood: 106.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.82 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5266 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5756 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2373 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.42159 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.829 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.698 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.437 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.94992 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94868 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.619 mg/dL

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

Specific gravity of Urine by Test strip: 1.0298 {nominal}

pH of Urine by Test strip: 5.8071 pH

Protein [Mass/volume] in Urine by Test strip: 392.74 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 97.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2894 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.82 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.91 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: 1.4788 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62885 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.828 mg/dL

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

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

pH of Urine by Test strip: 5.1479 pH

Protein [Mass/volume] in Urine by Test strip: 415.91 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 Serum or Plasma: 97.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4579 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 108.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.62 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.63703 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95401 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.272 mg/dL

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

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

pH of Urine by Test strip: 6.7747 pH

Protein [Mass/volume] in Urine by Test strip: 281.88 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.03 mg/dL

Creatinine [Mass/volume] in Blood: 2.7742 mg/dL

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

Sodium [Moles/volume] in Blood: 140.57 mmol/L

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

Chloride [Moles/volume] in Blood: 107.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.44 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9849 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.28 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1343 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31953 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 107.29 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.218 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.868 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.303 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5104 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.76214 mg/dL

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

Specific gravity of Urine by Test strip: 1.024 {nominal}

pH of Urine by Test strip: 5.6657 pH

Protein [Mass/volume] in Urine by Test strip: 290.45 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: 97.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3357 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.73 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.97 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.87 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: 1.0604 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3712 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7565 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: 6.6715 pH

Protein [Mass/volume] in Urine by Test strip: 267.49 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.1 mg/dL

Creatinine [Mass/volume] in Blood: 2.5764 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

Sodium [Moles/volume] in Blood: 143.16 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.74 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2935 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.781 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4739 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46406 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 81.356 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.727 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.017 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: 2.2759 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88565 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.8228 mg/dL

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

Specific gravity of Urine by Test strip: 1.0234 {nominal}

pH of Urine by Test strip: 5.0847 pH

Protein [Mass/volume] in Urine by Test strip: 366.61 mg/dL



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

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

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

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

Glucose [Mass/volume] in Blood: 76.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.39 mg/dL

Creatinine [Mass/volume] in Blood: 3.2182 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 143.22 mmol/L

Potassium [Moles/volume] in Blood: 4.48 mmol/L

Chloride [Moles/volume] in Blood: 105.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.22 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2631 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0418 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1589 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.239 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.64 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.46 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.266 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4142 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3697 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.44045 mg/dL

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

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

pH of Urine by Test strip: 6.3954 pH

Protein [Mass/volume] in Urine by Test strip: 329.3 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.86 mg/dL

Creatinine [Mass/volume] in Blood: 3.294 mg/dL

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

Sodium [Moles/volume] in Blood: 142.2 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 107.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.82 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: 6.9405 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8055 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6427 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62641 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.256 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.081 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.9595 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2334 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.59746 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.157 mg/dL

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

Specific gravity of Urine by Test strip: 1.0168 {nominal}

pH of Urine by Test strip: 6.1043 pH

Protein [Mass/volume] in Urine by Test strip: 312.71 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.6 mg/dL

Creatinine [Mass/volume] in Blood: 2.9342 mg/dL

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

Sodium [Moles/volume] in Blood: 138.91 mmol/L

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

Chloride [Moles/volume] in Blood: 106.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.79 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5458 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.376 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0018 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38471 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.947 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.969 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.913 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0405 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.339 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.2925 mg/dL

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

Specific gravity of Urine by Test strip: 1.0227 {nominal}

pH of Urine by Test strip: 5.676 pH

Protein [Mass/volume] in Urine by Test strip: 420.31 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.17 mg/dL

Creatinine [Mass/volume] in Blood: 2.9582 mg/dL

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

Sodium [Moles/volume] in Blood: 142.69 mmol/L

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

Chloride [Moles/volume] in Blood: 104.27 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: 6.22 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9641 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8721 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1801 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.96 U/L

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

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.154 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2877 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86188 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9322 mg/dL

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

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

pH of Urine by Test strip: 6.2653 pH

Protein [Mass/volume] in Urine by Test strip: 350.31 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 89.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.99 mg/dL

Creatinine [Mass/volume] in Blood: 2.6918 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 138.12 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 101.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.52 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: 7.9405 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.153 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3274 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.13332 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.029 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.197 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.148 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.943 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69919 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5395 mg/dL

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

Specific gravity of Urine by Test strip: 1.0304 {nominal}

pH of Urine by Test strip: 5.3476 pH

Protein [Mass/volume] in Urine by Test strip: 331.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.49 mg/dL

Creatinine [Mass/volume] in Blood: 2.5726 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 137.15 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.56 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5075 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3974 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.102 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54362 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.029 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.929 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.132 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1454 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0842 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.1921 mg/dL

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

Specific gravity of Urine by Test strip: 1.0082 {nominal}

pH of Urine by Test strip: 5.0848 pH

Protein [Mass/volume] in Urine by Test strip: 405.6 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.67 mg/dL

Creatinine [Mass/volume] in Blood: 2.5669 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 136.95 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L



Chloride [Moles/volume] in Blood: 110.84 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.5741 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.684 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.761 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88929 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.85 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.722 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.9 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.64193 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20985 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.365 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: 5.0523 pH

Protein [Mass/volume] in Urine by Test strip: 445.83 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.6368 mg/dL

Calcium [Mass/volume] in Blood: 9.41 mg/dL

Sodium [Moles/volume] in Blood: 140.24 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 107.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.19 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7411 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5689 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7474 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.98592 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 126.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.484 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.1033 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5223 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47656 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.80601 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: 6.5833 pH

Protein [Mass/volume] in Urine by Test strip: 251.73 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 98.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.69 mg/dL

Creatinine [Mass/volume] in Blood: 3.1602 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 140.58 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 110.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.34 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: 6.2338 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.757 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4454 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44028 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.137 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.39 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.111 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.195 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2855 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.5894 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: 6.2986 pH

Protein [Mass/volume] in Urine by Test strip: 385.9 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: 64.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.23 mg/dL

Creatinine [Mass/volume] in Blood: 2.7973 mg/dL

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 141.17 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 106.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.251 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5276 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3971 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69372 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 48.277 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.188 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.5715 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0824 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21396 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.087 mg/dL

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

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 5.1835 pH

Protein [Mass/volume] in Urine by Test strip: 365.26 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 74.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.38 mg/dL

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

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

Sodium [Moles/volume] in Blood: 143.72 mmol/L

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

Chloride [Moles/volume] in Blood: 108.36 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: 7.0875 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9609 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7973 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92881 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.264 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.213 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.4501 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8933 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32841 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0964 mg/dL

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

Specific gravity of Urine by Test strip: 1.0019 {nominal}

pH of Urine by Test strip: 5.6094 pH

Protein [Mass/volume] in Urine by Test strip: 361.62 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 77.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2784 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.44 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.89 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2655 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4837 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8309 mg/dL

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

Specific gravity of Urine by Test strip: 1.0131 {nominal}

pH of Urine by Test strip: 5.6222 pH

Protein [Mass/volume] in Urine by Test strip: 418.71 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 67.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.89 mg/dL

Creatinine [Mass/volume] in Blood: 2.7875 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 139.12 mmol/L

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

Chloride [Moles/volume] in Blood: 103.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.21 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: 6.0951 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2936 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3413 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10811 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.078 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.803 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.7337 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9259 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50713 mg/dL



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

Ketones [Mass/volume] in Urine by Test strip: 4.934 mg/dL

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

Specific gravity of Urine by Test strip: 1.0343 {nominal}

pH of Urine by Test strip: 5.3999 pH

Protein [Mass/volume] in Urine by Test strip: 311.71 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 67.59 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7173 mg/dL

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

Sodium [Moles/volume] in Blood: 142.11 mmol/L

Potassium [Moles/volume] in Blood: 4.11 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4747 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3744 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3925 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94132 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.234 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.411 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.901 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0651 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57193 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.8162 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: 5.2075 pH

Protein [Mass/volume] in Urine by Test strip: 384.38 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: 64.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.5331 mg/dL

Calcium [Mass/volume] in Blood: 8.89 mg/dL

Sodium [Moles/volume] in Blood: 138.88 mmol/L

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

Chloride [Moles/volume] in Blood: 101.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.49 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5198 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9613 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2649 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21669 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.747 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.494 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.238 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1143 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93347 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.523 mg/dL

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

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

pH of Urine by Test strip: 6.2223 pH

Protein [Mass/volume] in Urine by Test strip: 285.83 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.6 mg/dL

Creatinine [Mass/volume] in Blood: 3.0631 mg/dL

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 138.01 mmol/L

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

Chloride [Moles/volume] in Blood: 104.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.38 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2148 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4918 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2817 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15375 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.756 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.354 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.5791 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7425 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78212 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.391 mg/dL

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

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

pH of Urine by Test strip: 5.3464 pH

Protein [Mass/volume] in Urine by Test strip: 412.4 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.22 mg/dL

Creatinine [Mass/volume] in Blood: 3.3349 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 141.32 mmol/L

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

Chloride [Moles/volume] in Blood: 110.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.92 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1192 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3904 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7834 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76658 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.294 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.853 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.774 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3948 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44839 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.928 mg/dL

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

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

pH of Urine by Test strip: 6.0538 pH

Protein [Mass/volume] in Urine by Test strip: 292.01 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 Blood: 79.15 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.9754 mg/dL

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

Sodium [Moles/volume] in Blood: 136.33 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 109.75 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.4701 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.118 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2458 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88888 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.4 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.538 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.584 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3951 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79858 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.5566 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: 6.6223 pH

Protein [Mass/volume] in Urine by Test strip: 309.2 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 3.4971 mg/dL

Calcium [Mass/volume] in Blood: 10.15 mg/dL

Sodium [Moles/volume] in Blood: 139.07 mmol/L

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

Chloride [Moles/volume] in Blood: 102.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.23 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1611 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3879 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3925 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.63247 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 72.567 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.191 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.099 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.608 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67529 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.827 mg/dL

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

Specific gravity of Urine by Test strip: 1.0106 {nominal}

pH of Urine by Test strip: 5.8213 pH

Protein [Mass/volume] in Urine by Test strip: 392.27 mg/dL

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

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

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

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



Glucose [Mass/volume] in Blood: 96.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.56 mg/dL

Creatinine [Mass/volume] in Blood: 3.3655 mg/dL

Calcium [Mass/volume] in Blood: 9.06 mg/dL

Sodium [Moles/volume] in Blood: 141.32 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 103.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.01 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: 7.6754 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8478 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1012 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.63384 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 138.96 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.199 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.962 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7363 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79434 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.236 mg/dL

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

Specific gravity of Urine by Test strip: 1.0237 {nominal}

pH of Urine by Test strip: 6.7385 pH

Protein [Mass/volume] in Urine by Test strip: 265.49 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.62 mg/dL

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

Calcium [Mass/volume] in Blood: 8.69 mg/dL

Sodium [Moles/volume] in Blood: 141.59 mmol/L

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

Chloride [Moles/volume] in Blood: 107.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4374 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6972 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8803 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46517 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.07 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.481 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.121 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6493 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4598 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9913 mg/dL

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

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

pH of Urine by Test strip: 5.7332 pH

Protein [Mass/volume] in Urine by Test strip: 402.38 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: 67.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.9817 mg/dL

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

Sodium [Moles/volume] in Blood: 136.02 mmol/L

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

Chloride [Moles/volume] in Blood: 110.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.01 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: 7.8178 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0681 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0827 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.29083 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.63 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.261 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.403 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: 1.0098 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1999 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.378 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: 6.5022 pH

Protein [Mass/volume] in Urine by Test strip: 413.18 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: 67.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.9758 mg/dL

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

Sodium [Moles/volume] in Blood: 143.39 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 104.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.4 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6126 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9498 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1982 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88767 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.324 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.355 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.328 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.463 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52184 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.817 mg/dL

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

Specific gravity of Urine by Test strip: 1.0346 {nominal}

pH of Urine by Test strip: 6.1774 pH

Protein [Mass/volume] in Urine by Test strip: 335.72 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 Blood: 88.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.53 mg/dL

Creatinine [Mass/volume] in Blood: 2.9866 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 141.7 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 103.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.06 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2114 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3725 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.384 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70154 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.379 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.607 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.532 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0651 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81315 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.423 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: 6.5751 pH

Protein [Mass/volume] in Urine by Test strip: 265.11 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: 75.65 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4527 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.9 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.76 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: 2.3791 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4236 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.145 mg/dL

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

Specific gravity of Urine by Test strip: 1.0021 {nominal}

pH of Urine by Test strip: 6.4908 pH

Protein [Mass/volume] in Urine by Test strip: 275.07 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 181.68 mg/dL

Triglycerides: 117.48 mg/dL

Low Density Lipoprotein Cholesterol: 103.71 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.47 mg/dL

Glucose [Mass/volume] in Blood: 87.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.24 mg/dL

Creatinine [Mass/volume] in Blood: 3.105 mg/dL

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

Sodium [Moles/volume] in Blood: 137.61 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 108.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.59 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1425 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1532 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4805 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2755 mg/dL



Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 102.05 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.36 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.314 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7432 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.369 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5769 mg/dL

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

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

pH of Urine by Test strip: 6.493 pH

Protein [Mass/volume] in Urine by Test strip: 325.31 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.16 mg/dL

Creatinine [Mass/volume] in Blood: 3.0203 mg/dL

Calcium [Mass/volume] in Blood: 10.03 mg/dL

Sodium [Moles/volume] in Blood: 139.56 mmol/L

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

Chloride [Moles/volume] in Blood: 103.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.03 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.912 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4613 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3936 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57635 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.756 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.195 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.824 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.90683 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6924 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8363 mg/dL

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

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

pH of Urine by Test strip: 6.7131 pH

Protein [Mass/volume] in Urine by Test strip: 367.22 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.95 mg/dL

Creatinine [Mass/volume] in Blood: 3.4489 mg/dL

Calcium [Mass/volume] in Blood: 9.94 mg/dL

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

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

Chloride [Moles/volume] in Blood: 101.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.69 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3978 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8386 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4389 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.63039 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.519 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.255 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.472 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4641 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34595 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.21 mg/dL

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

Specific gravity of Urine by Test strip: 1.0181 {nominal}

pH of Urine by Test strip: 5.6684 pH

Protein [Mass/volume] in Urine by Test strip: 302.28 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 Blood: 74.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.18 mg/dL

Creatinine [Mass/volume] in Blood: 2.8907 mg/dL

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

Sodium [Moles/volume] in Blood: 143.24 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.29 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3497 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7723 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1177 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58129 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.18 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.017 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.201 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.50669 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83919 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.391 mg/dL

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

Specific gravity of Urine by Test strip: 1.0145 {nominal}

pH of Urine by Test strip: 6.3781 pH

Protein [Mass/volume] in Urine by Test strip: 345.75 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: 80.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.1 mg/dL

Creatinine [Mass/volume] in Blood: 3.1947 mg/dL

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

Sodium [Moles/volume] in Blood: 139.67 mmol/L

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

Chloride [Moles/volume] in Blood: 102.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.46 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4281 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3697 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9411 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.29443 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.445 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.329 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.717 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.7063 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32025 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.42093 mg/dL

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

Specific gravity of Urine by Test strip: 1.0181 {nominal}

pH of Urine by Test strip: 5.0134 pH

Protein [Mass/volume] in Urine by Test strip: 317.51 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: 90.67 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7482 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 138.63 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 107.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.88 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.972 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0489 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.805 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.51163 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.418 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.13 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.548 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5427 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4791 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.579 mg/dL

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

Specific gravity of Urine by Test strip: 1.0034 {nominal}

pH of Urine by Test strip: 6.3153 pH

Protein [Mass/volume] in Urine by Test strip: 414.78 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: 91.91 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.8874 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 137 mmol/L

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

Chloride [Moles/volume] in Blood: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.39 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9573 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2481 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9525 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1021 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 117.29 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.21 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.934 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5561 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0544 mg/dL



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

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

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

Specific gravity of Urine by Test strip: 1.002 {nominal}

pH of Urine by Test strip: 5.7452 pH

Protein [Mass/volume] in Urine by Test strip: 292.94 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: 92.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.2805 mg/dL

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

Sodium [Moles/volume] in Blood: 141.16 mmol/L

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

Chloride [Moles/volume] in Blood: 104.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.92 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5183 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4285 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4908 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.20404 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.37 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.487 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.516 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3397 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.022 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.454 mg/dL

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

Specific gravity of Urine by Test strip: 1.0067 {nominal}

pH of Urine by Test strip: 5.2422 pH

Protein [Mass/volume] in Urine by Test strip: 439.11 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 67.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.04 mg/dL

Creatinine [Mass/volume] in Blood: 2.9101 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 139.31 mmol/L

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

Chloride [Moles/volume] in Blood: 106.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.91 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: 7.3993 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5653 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5935 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27984 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.435 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.84 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.112 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.698 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.528 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.811 mg/dL

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

Specific gravity of Urine by Test strip: 1.0253 {nominal}

pH of Urine by Test strip: 5.1987 pH

Protein [Mass/volume] in Urine by Test strip: 421 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.7957 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

Sodium [Moles/volume] in Blood: 141.9 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 25.77 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0218 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6607 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3973 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90975 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.376 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.449 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.4295 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4011 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4696 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.7304 mg/dL

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

Specific gravity of Urine by Test strip: 1.0039 {nominal}

pH of Urine by Test strip: 6.3103 pH

Protein [Mass/volume] in Urine by Test strip: 349.82 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.79 mg/dL

Creatinine [Mass/volume] in Blood: 3.3254 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 136.24 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.71 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6234 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3968 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0009 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74912 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.692 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.361 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.3954 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.73146 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4171 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1888 mg/dL

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

Specific gravity of Urine by Test strip: 1.0094 {nominal}

pH of Urine by Test strip: 5.5773 pH

Protein [Mass/volume] in Urine by Test strip: 381.72 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 Blood: 98.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.75 mg/dL

Creatinine [Mass/volume] in Blood: 3.1096 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 143.93 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 101.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.38 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4232 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2912 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0418 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.623 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 134 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.083 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.834 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5205 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2143 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.639 mg/dL

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

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

pH of Urine by Test strip: 5.1324 pH

Protein [Mass/volume] in Urine by Test strip: 340.5 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 Serum or Plasma: 96.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4997 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.89 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.26 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: 1.3712 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64152 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.99158 mg/dL

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

Specific gravity of Urine by Test strip: 1.0278 {nominal}

pH of Urine by Test strip: 5.7805 pH

Protein [Mass/volume] in Urine by Test strip: 400.58 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.05 mg/dL

Creatinine [Mass/volume] in Blood: 2.5931 mg/dL

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

Sodium [Moles/volume] in Blood: 141.98 mmol/L

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

Chloride [Moles/volume] in Blood: 110.54 mmol/L



Carbon dioxide, total [Moles/volume] in Blood: 23.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2653 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5513 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8848 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90414 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 138.93 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.07 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.573 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.527 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1807 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3024 mg/dL

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

Specific gravity of Urine by Test strip: 1.0021 {nominal}

pH of Urine by Test strip: 6.6297 pH

Protein [Mass/volume] in Urine by Test strip: 271.67 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 77.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.6531 mg/dL

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

Sodium [Moles/volume] in Blood: 142.1 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 107.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7887 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4512 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7634 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85949 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.746 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.494 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.021 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3476 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0249 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.748 mg/dL

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

Specific gravity of Urine by Test strip: 1.0318 {nominal}

pH of Urine by Test strip: 6.3871 pH

Protein [Mass/volume] in Urine by Test strip: 309.64 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.25 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.4513 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 107.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.08 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: 6.367 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5957 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0105 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77083 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.799 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.204 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.416 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5499 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40565 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.75071 mg/dL

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

Specific gravity of Urine by Test strip: 1.0192 {nominal}

pH of Urine by Test strip: 5.3636 pH

Protein [Mass/volume] in Urine by Test strip: 329.76 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.92 mg/dL

Creatinine [Mass/volume] in Blood: 2.644 mg/dL

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

Sodium [Moles/volume] in Blood: 136.42 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 106.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8535 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8039 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.615 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27218 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 83.16 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.758 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.847 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4009 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2147 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.4829 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: 5.1435 pH

Protein [Mass/volume] in Urine by Test strip: 299.98 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.22 mg/dL

Creatinine [Mass/volume] in Blood: 2.5194 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 143.62 mmol/L

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

Chloride [Moles/volume] in Blood: 101.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3071 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9098 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4245 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86347 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 56.124 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.462 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.876 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.98729 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1997 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.015 mg/dL

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

Specific gravity of Urine by Test strip: 1.0343 {nominal}

pH of Urine by Test strip: 5.0569 pH

Protein [Mass/volume] in Urine by Test strip: 410.27 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.6307 mg/dL

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

Sodium [Moles/volume] in Blood: 137.06 mmol/L

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

Chloride [Moles/volume] in Blood: 110.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.4 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.8978 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5837 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5444 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50578 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.99 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.683 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.77 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0462 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.334 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.109 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0283 {nominal}

pH of Urine by Test strip: 5.2603 pH

Protein [Mass/volume] in Urine by Test strip: 412.18 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: 72.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.65 mg/dL

Creatinine [Mass/volume] in Blood: 2.8007 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 143.87 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 108.35 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: 6.8565 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9159 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1378 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.12437 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.332 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.012 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.289 U/L

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8872 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78285 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.414 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0125 {nominal}

pH of Urine by Test strip: 5.4527 pH

Protein [Mass/volume] in Urine by Test strip: 307.9 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: 79.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.358 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.24 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6223 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90593 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.539 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0342 {nominal}

pH of Urine by Test strip: 5.5384 pH

Protein [Mass/volume] in Urine by Test strip: 323.33 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: 88.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.49 mg/dL

Creatinine [Mass/volume] in Blood: 2.6712 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 142.36 mmol/L

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 106.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.94 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.8701 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4327 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3959 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1672 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.354 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.903 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.305 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4757 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28326 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.5188 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0208 {nominal}

pH of Urine by Test strip: 5.7021 pH

Protein [Mass/volume] in Urine by Test strip: 293.38 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: 73.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.74 mg/dL

Creatinine [Mass/volume] in Blood: 2.6866 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 140.43 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 101.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.1 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.9036 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2366 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4654 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69144 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.49 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.008 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.81 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.498 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23395 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.3623 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: 5.1506 pH

Protein [Mass/volume] in Urine by Test strip: 449.57 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Blood: 69.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.28 mg/dL

Creatinine [Mass/volume] in Blood: 2.5442 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 139.91 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 110.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.86 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.9881 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1582 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7485 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.71052 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.879 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.02 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.7902 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4934 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41837 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.9871 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0059 {nominal}

pH of Urine by Test strip: 6.8976 pH

Protein [Mass/volume] in Urine by Test strip: 370.11 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Blood: 71.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.66 mg/dL

Creatinine [Mass/volume] in Blood: 3.3661 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

Sodium [Moles/volume] in Blood: 141.74 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 109.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.79 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.5404 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4251 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4195 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80192 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.09 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.97 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.955 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.95192 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3588 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.5875 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: 6.3721 pH

Protein [Mass/volume] in Urine by Test strip: 252.71 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 90.79 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4341 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.17 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.57 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: 1.8708 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.187 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.8038 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0018 {nominal}

pH of Urine by Test strip: 6.0481 pH

Protein [Mass/volume] in Urine by Test strip: 282.36 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

Leukocytes [# /volume] in Blood by Automated count: 6.8539 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.3679 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 17.316 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.942 %

MCV [Entitic volume] by Automated count: 85.22 fL

MCH [Entitic mass] by Automated count: 32.511 pg

MCHC [Mass/volume] by Automated count: 35.707 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.117 fL



Platelets [# /volume] in Blood by Automated count: 393.74  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 305.84 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.228 fL

Glucose [Mass/volume] in Blood: 94.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.44 mg/dL

Creatinine [Mass/volume] in Blood: 3.1015 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

Sodium [Moles/volume] in Blood: 137.91 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 110.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.13 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.1127 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6214 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1961 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.18596 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 88.406 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.668 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.272 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.158 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3656 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.818 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0085 {nominal}

pH of Urine by Test strip: 6.5103 pH

Protein [Mass/volume] in Urine by Test strip: 346.74 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: 82.9 mg/dL

Urea Nitrogen: 14.77 mg/dL

Creatinine: 2.5905 mg/dL

Calcium: 9.99 mg/dL

Sodium: 137.68 mmol/L

Potassium: 5.04 mmol/L

Chloride: 108.56 mmol/L

Carbon Dioxide: 22.84 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 8.8437 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1859 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79372 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.592 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0147 {nominal}

pH of Urine by Test strip: 6.7877 pH

Protein [Mass/volume] in Urine by Test strip: 374.62 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