

## Blood Test Report

Patient ID: Ben667\_Rath779\_c97a4417-ab4c-8c8e-058d-8a1d79f87938

Glucose [Mass/volume] in Serum or Plasma: 94.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0557 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.1 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.23 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1048 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97431 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1852 mg/dL

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

Specific gravity of Urine by Test strip: 1.0364 {nominal}

pH of Urine by Test strip: 6.6567 pH

Protein [Mass/volume] in Urine by Test strip: 275.78 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 94.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.63 mg/dL

Creatinine [Mass/volume] in Blood: 3.44 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 139.1 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 103.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.23 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.44 mg/dL

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

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

Sodium [Moles/volume] in Serum or Plasma: 137.46 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.44 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.15 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: 1.2851 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23242 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.2782 mg/dL

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

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

pH of Urine by Test strip: 6.0655 pH

Protein [Mass/volume] in Urine by Test strip: 297.73 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 92.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.44 mg/dL

Creatinine [Mass/volume] in Blood: 1.98 mg/dL

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

Sodium [Moles/volume] in Blood: 137.46 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 101.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.15 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0834 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.97 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.31 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4146 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1598 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.718 mg/dL

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

Specific gravity of Urine by Test strip: 1.0379 {nominal}

pH of Urine by Test strip: 5.5633 pH

Protein [Mass/volume] in Urine by Test strip: 179.45 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.93 %

Glucose [Mass/volume] in Serum or Plasma: 93.54 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0845 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.82 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.12 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3035 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94185 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3753 mg/dL

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

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

pH of Urine by Test strip: 6.2194 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.22 %

Glucose [Mass/volume] in Blood: 93.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.61 mg/dL

Creatinine [Mass/volume] in Blood: 1.96 mg/dL

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

Sodium [Moles/volume] in Blood: 137.12 mmol/L

Potassium [Moles/volume] in Blood: 5.02 mmol/L

Chloride [Moles/volume] in Blood: 108.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9431 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.68 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.17 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: 0.64536 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20174 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.56 mg/dL

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

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

pH of Urine by Test strip: 5.0247 pH

Protein [Mass/volume] in Urine by Test strip: 212.83 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.12 %

Glucose [Mass/volume] in Serum or Plasma: 67.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8851 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.54 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.48 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.31 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5089 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0826 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.513 mg/dL

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

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

pH of Urine by Test strip: 5.6718 pH

Protein [Mass/volume] in Urine by Test strip: 260.41 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.12 %

Glucose [Mass/volume] in Blood: 67.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.57 mg/dL

Creatinine [Mass/volume] in Blood: 1.9 mg/dL

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

Sodium [Moles/volume] in Blood: 139.48 mmol/L

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

Chloride [Moles/volume] in Blood: 108.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.31 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8207 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.43 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: 1.2382 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91938 mg/dL

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

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

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

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

pH of Urine by Test strip: 6.5896 pH

Protein [Mass/volume] in Urine by Test strip: 327.03 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 99.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.81 mg/dL

Creatinine [Mass/volume] in Blood: 1.85 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 142.83 mmol/L

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

Chloride [Moles/volume] in Blood: 106.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.43 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122.13 mg/dL

Triglycerides: 105.07 mg/dL

Low Density Lipoprotein Cholesterol: 71.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.24 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 77.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9033 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.89 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.45 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.62 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: 2.1391 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2807 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.835 mg/dL

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

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

pH of Urine by Test strip: 5.2881 pH

Protein [Mass/volume] in Urine by Test strip: 191.31 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 77.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.97 mg/dL

Creatinine [Mass/volume] in Blood: 2.04 mg/dL

Calcium [Mass/volume] in Blood: 8.89 mg/dL

Sodium [Moles/volume] in Blood: 136.45 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 102.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.13 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9397 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.72 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.88 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.68335 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2843 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5972 mg/dL

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

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

pH of Urine by Test strip: 5.4664 pH

Protein [Mass/volume] in Urine by Test strip: 153.87 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.81 %

Glucose [Mass/volume] in Blood: 75.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.66 mg/dL

Creatinine [Mass/volume] in Blood: 3.52 mg/dL

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

Sodium [Moles/volume] in Blood: 140.04 mmol/L

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

Chloride [Moles/volume] in Blood: 109.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.88 mmol/L

Glucose [Mass/volume] in Blood: 91.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.26 mg/dL

Creatinine [Mass/volume] in Blood: 3.1323 mg/dL

Calcium [Mass/volume] in Blood: 9.4 mg/dL

Sodium [Moles/volume] in Blood: 137.77 mmol/L

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

Chloride [Moles/volume] in Blood: 110.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.97 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9725 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6364 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5441 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.48182 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 117.47 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.209 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.057 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 180 mg/dL

Triglycerides: 112.23 mg/dL

Low Density Lipoprotein Cholesterol: 95.715 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 35.346 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 74.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9416 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.24 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.3 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.52832 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85494 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0783 mg/dL

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

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

pH of Urine by Test strip: 5.7351 pH

Protein [Mass/volume] in Urine by Test strip: 208.14 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 74.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.22 mg/dL

Creatinine [Mass/volume] in Blood: 2.64 mg/dL

Calcium [Mass/volume] in Blood: 9.28 mg/dL

Sodium [Moles/volume] in Blood: 141.24 mmol/L

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 106.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.3 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 91.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8129 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.71 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.5 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.16 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1184 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4743 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.109 mg/dL

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

Specific gravity of Urine by Test strip: 1.0161 {nominal}

pH of Urine by Test strip: 6.6817 pH

Protein [Mass/volume] in Urine by Test strip: 289.12 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Blood: 91.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.84 mg/dL

Creatinine [Mass/volume] in Blood: 2.78 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 143.71 mmol/L

Potassium [Moles/volume] in Blood: 4.48 mmol/L

Chloride [Moles/volume] in Blood: 103.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.16 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.29 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0705 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.82 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.1 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.54086 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3557 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.24 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: 6.8894 pH

Protein [Mass/volume] in Urine by Test strip: 297.51 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 96.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.47 mg/dL

Calcium [Mass/volume] in Blood: 9.51 mg/dL

Sodium [Moles/volume] in Blood: 142.82 mmol/L

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

Chloride [Moles/volume] in Blood: 108.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.96 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0532 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.95 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.60171 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97292 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9038 mg/dL

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

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

pH of Urine by Test strip: 6.1389 pH

Protein [Mass/volume] in Urine by Test strip: 272.96 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Blood: 80.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.84 mg/dL

Creatinine [Mass/volume] in Blood: 2.19 mg/dL

Calcium [Mass/volume] in Blood: 9.03 mg/dL

Sodium [Moles/volume] in Blood: 137.19 mmol/L

Potassium [Moles/volume] in Blood: 4.76 mmol/L

Chloride [Moles/volume] in Blood: 102 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.95 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9801 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.07 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.32 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: 1.464 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4868 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.772 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: 6.0107 pH

Protein [Mass/volume] in Urine by Test strip: 232.12 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Blood: 80.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.37 mg/dL

Creatinine [Mass/volume] in Blood: 1.94 mg/dL

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

Sodium [Moles/volume] in Blood: 143.07 mmol/L

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

Chloride [Moles/volume] in Blood: 109.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.32 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0441 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.38 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.07 mmol/L

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

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2307 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0994 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9993 mg/dL

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

Specific gravity of Urine by Test strip: 1.0176 {nominal}

pH of Urine by Test strip: 6.5074 pH

Protein [Mass/volume] in Urine by Test strip: 172.05 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.06 %

Glucose [Mass/volume] in Serum or Plasma: 78.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8139 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.13 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.87 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.03 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.93 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: 1.1189 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89785 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.296 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: 5.6803 pH

Protein [Mass/volume] in Urine by Test strip: 349.08 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Blood: 78.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.48 mg/dL

Creatinine [Mass/volume] in Blood: 1.95 mg/dL

Calcium [Mass/volume] in Blood: 9.13 mg/dL

Sodium [Moles/volume] in Blood: 139.87 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 101.73 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 64.58 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8986 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.13 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.22 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.88 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1386 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63244 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.592 mg/dL

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

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

pH of Urine by Test strip: 5.4097 pH

Protein [Mass/volume] in Urine by Test strip: 278.7 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Blood: 64.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.9 mg/dL

Creatinine [Mass/volume] in Blood: 1.98 mg/dL

Calcium [Mass/volume] in Blood: 9.13 mg/dL

Sodium [Moles/volume] in Blood: 136.22 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 108.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.88 mmol/L

Glucose [Mass/volume] in Blood: 75.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.15 mg/dL

Creatinine [Mass/volume] in Blood: 3.1643 mg/dL

Calcium [Mass/volume] in Blood: 9.13 mg/dL

Sodium [Moles/volume] in Blood: 139.73 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 105.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.45 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6911 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6749 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1793 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3494 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.82 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.575 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.742 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 186.8 mg/dL

Triglycerides: 153.09 mg/dL

Low Density Lipoprotein Cholesterol: 100.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.206 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 73.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9318 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.58 mmol/L



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

Chloride [Moles/volume] in Serum or Plasma: 103.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.84 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: 1.5468 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62911 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.453 mg/dL

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

Specific gravity of Urine by Test strip: 1.0366 {nominal}

pH of Urine by Test strip: 5.9252 pH

Protein [Mass/volume] in Urine by Test strip: 215.08 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 73.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.93 mg/dL

Creatinine [Mass/volume] in Blood: 2.56 mg/dL

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

Sodium [Moles/volume] in Blood: 139.58 mmol/L

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

Chloride [Moles/volume] in Blood: 103.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.84 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8853 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.58 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.47 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.95439 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0742 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.541 mg/dL

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

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

pH of Urine by Test strip: 5.5393 pH

Protein [Mass/volume] in Urine by Test strip: 261.64 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Blood: 85.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.54 mg/dL

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

Sodium [Moles/volume] in Blood: 143.58 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 103.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.47 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.45 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0779 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.8 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4038 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86184 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0107 mg/dL

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

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

pH of Urine by Test strip: 6.425 pH

Protein [Mass/volume] in Urine by Test strip: 168.07 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.3 %

Glucose [Mass/volume] in Blood: 64.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.87 mg/dL

Calcium [Mass/volume] in Blood: 9.41 mg/dL

Sodium [Moles/volume] in Blood: 143.76 mmol/L

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

Chloride [Moles/volume] in Blood: 109.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.8 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.7863 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.9095 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.227 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.544 %

MCV [Entitic volume] by Automated count: 84.76 fL

MCH [Entitic mass] by Automated count: 28.246 pg

MCHC [Mass/volume] by Automated count: 34.965 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.148 fL

Platelets [# /volume] in Blood by Automated count: 179.59  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 453.22 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.701 fL

Glucose [Mass/volume] in Serum or Plasma: 90.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0389 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.44 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.24 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: 1.6398 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25761 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.803 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: 5.9023 pH

Protein [Mass/volume] in Urine by Test strip: 284.84 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Blood: 90.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.18 mg/dL

Creatinine [Mass/volume] in Blood: 2.45 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 137.6 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 106.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.24 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.05 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8286 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.13 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.77082 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4945 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.265 mg/dL

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

Specific gravity of Urine by Test strip: 1.0352 {nominal}

pH of Urine by Test strip: 6.0459 pH

Protein [Mass/volume] in Urine by Test strip: 336.23 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Serum or Plasma: 74.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9122 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.77 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.71 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.79819 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2081 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.974 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: 6.2588 pH

Protein [Mass/volume] in Urine by Test strip: 334.02 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 74.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.4 mg/dL

Creatinine [Mass/volume] in Blood: 2.59 mg/dL

Calcium [Mass/volume] in Blood: 9.26 mg/dL

Sodium [Moles/volume] in Blood: 143.77 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 104 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.71 mmol/L



Glucose [Mass/volume] in Serum or Plasma: 68.83 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0651 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.96 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.45 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.60294 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4238 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.727 mg/dL

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

Specific gravity of Urine by Test strip: 1.039 {nominal}

pH of Urine by Test strip: 5.4342 pH

Protein [Mass/volume] in Urine by Test strip: 269.52 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.28 %

Glucose [Mass/volume] in Blood: 68.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.11 mg/dL

Creatinine [Mass/volume] in Blood: 2.57 mg/dL

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

Sodium [Moles/volume] in Blood: 139.31 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 106.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.45 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8278 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.63 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.31 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3726 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98694 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3494 mg/dL

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

Specific gravity of Urine by Test strip: 1.0101 {nominal}

pH of Urine by Test strip: 6.4146 pH

Protein [Mass/volume] in Urine by Test strip: 155.08 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Serum or Plasma: 91.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0723 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.82 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.25 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.98 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.64 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.92595 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3691 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4208 mg/dL

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

Specific gravity of Urine by Test strip: 1.0221 {nominal}

pH of Urine by Test strip: 6.7634 pH

Protein [Mass/volume] in Urine by Test strip: 245.18 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 91.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.84 mg/dL

Creatinine [Mass/volume] in Blood: 4.91 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 102.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.64 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.928 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.78 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9171 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4765 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.6096 mg/dL

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

Specific gravity of Urine by Test strip: 1.0073 {nominal}

pH of Urine by Test strip: 5.0774 pH

Protein [Mass/volume] in Urine by Test strip: 224.73 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 86.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.23 mg/dL

Creatinine [Mass/volume] in Blood: 4.73 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 141.68 mmol/L

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

Chloride [Moles/volume] in Blood: 105.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.82 mmol/L

Hemoglobin [Mass/volume] in Blood: 10.991 g/dL

Hematocrit [Volume Fraction] of Blood: 30.377 %

Leukocytes [# /volume] in Blood by Automated count:  $4.3891 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0411 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 84.249 fL

MCH [Entitic mass] by Automated count: 32.033 pg

MCHC [Mass/volume] by Automated count: 34.979 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.812 fL

Platelets [# /volume] in Blood by Automated count:  $155.15 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 314.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.406 fL

Glucose [Mass/volume] in Blood: 91.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.71 mg/dL

Creatinine [Mass/volume] in Blood: 2.8856 mg/dL

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 140.08 mmol/L

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

Chloride [Moles/volume] in Blood: 110.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.91 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: 6.8549 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5054 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0709 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0557 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.61 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.003 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.682 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.77688 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26558 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.9771 mg/dL

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

Specific gravity of Urine by Test strip: 1.0319 {nominal}

pH of Urine by Test strip: 6.4801 pH

Protein [Mass/volume] in Urine by Test strip: 302.19 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.169 mg/dL

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 140.08 mmol/L

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

Chloride [Moles/volume] in Blood: 110.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.91 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: 7.1373 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7041 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3569 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30505 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.359 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.098 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.034 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 177.78 mg/dL

Triglycerides: 177.23 mg/dL

Low Density Lipoprotein Cholesterol: 132.73 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.205 mg/dL

Glucose [Mass/volume] in Blood: 92.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.0353 mg/dL

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

Sodium [Moles/volume] in Blood: 137.36 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 104.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.68 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7243 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9033 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9828 g/L



Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10182 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.319 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.742 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.623 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.70485 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.114 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.802 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: 6.7042 pH

Protein [Mass/volume] in Urine by Test strip: 333.22 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: 73.56 mg/dL

Urea Nitrogen: 19.19 mg/dL

Creatinine: 2.7274 mg/dL

Calcium: 9.51 mg/dL

Sodium: 141.94 mmol/L

Potassium: 3.82 mmol/L

Chloride: 101.29 mmol/L

Carbon Dioxide: 26.93 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 9.3757 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: 1.144 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43396 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: 1.0122 {nominal}

pH of Urine by Test strip: 5.2773 pH

Protein [Mass/volume] in Urine by Test strip: 403.28 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: 88.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.9184 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 140.12 mmol/L

Potassium [Moles/volume] in Blood: 4.98 mmol/L

Chloride [Moles/volume] in Blood: 106.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.18 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: 7.2112 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0274 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1246 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66933 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 129.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.586 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.905 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3642 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56784 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.366 mg/dL

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

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

pH of Urine by Test strip: 6.063 pH

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

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2404 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 108.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.8 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0195 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63478 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1798 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: 6.4572 pH

Protein [Mass/volume] in Urine by Test strip: 440.84 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.89 %

Glucose [Mass/volume] in Blood: 88.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.42 mg/dL

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

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 138.94 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 108.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.8 mmol/L

Glucose [Mass/volume] in Blood: 74.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.2752 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 140.32 mmol/L

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

Chloride [Moles/volume] in Blood: 104.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.06 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: 6.9777 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4282 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.815 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.18039 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.05 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.099 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.136 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9226 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37268 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.239 mg/dL

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

Specific gravity of Urine by Test strip: 1.0239 {nominal}

pH of Urine by Test strip: 6.8533 pH

Protein [Mass/volume] in Urine by Test strip: 362.69 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 97.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.37 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.43 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.65 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2371 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4667 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.123 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: 5.1324 pH

Protein [Mass/volume] in Urine by Test strip: 317.3 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 97.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.66 mg/dL

Creatinine [Mass/volume] in Blood: 7.56 mg/dL

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

Sodium [Moles/volume] in Blood: 143.43 mmol/L

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

Chloride [Moles/volume] in Blood: 106.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.65 mmol/L

Glucose [Mass/volume] in Blood: 65.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.66 mg/dL

Creatinine [Mass/volume] in Blood: 2.8417 mg/dL

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

Sodium [Moles/volume] in Blood: 139.34 mmol/L

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 104.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.03 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: 6.5367 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4828 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6806 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58357 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.251 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.674 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.032 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9182 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61562 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.52162 mg/dL



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

Specific gravity of Urine by Test strip: 1.0149 {nominal}

pH of Urine by Test strip: 6.6335 pH

Protein [Mass/volume] in Urine by Test strip: 378.62 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: 82.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.11 mg/dL

Creatinine [Mass/volume] in Blood: 3.0948 mg/dL

Calcium [Mass/volume] in Blood: 8.67 mg/dL

Sodium [Moles/volume] in Blood: 142.64 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 106.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.74 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: 6.0108 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4543 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1656 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92732 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 129.94 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.245 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.472 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: 0.55611 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91263 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.08 mg/dL

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

Specific gravity of Urine by Test strip: 1.0209 {nominal}

pH of Urine by Test strip: 6.1494 pH

Protein [Mass/volume] in Urine by Test strip: 259.46 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 76.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.373 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.84 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.49 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.32 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: 0.95891 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60988 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.29636 mg/dL

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

Specific gravity of Urine by Test strip: 1.0281 {nominal}

pH of Urine by Test strip: 5.8439 pH

Protein [Mass/volume] in Urine by Test strip: 370.09 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Glucose [Mass/volume] in Blood: 76.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.56 mg/dL

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

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 143.49 mmol/L

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

Chloride [Moles/volume] in Blood: 107.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 135.45 mg/dL

Triglycerides: 125.88 mg/dL

Low Density Lipoprotein Cholesterol: 83.33 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 26.95 mg/dL

Glucose [Mass/volume] in Blood: 76.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.25 mg/dL

Creatinine [Mass/volume] in Blood: 3.4442 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 138.84 mmol/L

Potassium [Moles/volume] in Blood: 4.73 mmol/L

Chloride [Moles/volume] in Blood: 109.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.79 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: 7.0194 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8309 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2141 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.16819 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.333 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.786 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.819 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1242 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37772 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8542 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: 5.7187 pH

Protein [Mass/volume] in Urine by Test strip: 269.63 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 92.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2451 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.2 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3637 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.307 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.941 mg/dL

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

Specific gravity of Urine by Test strip: 1.0359 {nominal}

pH of Urine by Test strip: 6.7729 pH

Protein [Mass/volume] in Urine by Test strip: 429.87 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 92.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.79 mg/dL

Creatinine [Mass/volume] in Blood: 7.72 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 138.2 mmol/L

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

Chloride [Moles/volume] in Blood: 101.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23 mmol/L

Glucose [Mass/volume] in Blood: 78.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.6179 mg/dL

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

Sodium [Moles/volume] in Blood: 137.23 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 109.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.57 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0637 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3434 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8372 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79075 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.232 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.166 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.59 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.468 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47472 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.99229 mg/dL

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

Specific gravity of Urine by Test strip: 1.0352 {nominal}

pH of Urine by Test strip: 5.3481 pH

Protein [Mass/volume] in Urine by Test strip: 389.74 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.76 mg/dL

Creatinine [Mass/volume] in Blood: 2.8676 mg/dL

Calcium [Mass/volume] in Blood: 9.79 mg/dL

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

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 107.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.7 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6296 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1685 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1042 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38626 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.467 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.852 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.765 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3896 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38604 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.062 mg/dL

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

Specific gravity of Urine by Test strip: 1.0124 {nominal}



pH of Urine by Test strip: 6.2228 pH

Protein [Mass/volume] in Urine by Test strip: 283.86 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: 89.5 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2624 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.54 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.09 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4288 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81561 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5502 mg/dL

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

Specific gravity of Urine by Test strip: 1.0264 {nominal}

pH of Urine by Test strip: 6.2057 pH

Protein [Mass/volume] in Urine by Test strip: 350.87 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Blood: 89.5 mg/dL

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

Creatinine [Mass/volume] in Blood: 23.47 mg/dL

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

Sodium [Moles/volume] in Blood: 138.09 mmol/L

Potassium [Moles/volume] in Blood: 4.02 mmol/L

Chloride [Moles/volume] in Blood: 105.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.08 mmol/L

Glucose [Mass/volume] in Blood: 81.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.06 mg/dL

Creatinine [Mass/volume] in Blood: 3.4764 mg/dL

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

Sodium [Moles/volume] in Blood: 141 mmol/L

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

Chloride [Moles/volume] in Blood: 106.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.09 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1437 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8099 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2381 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34784 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.431 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.993 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.919 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4712 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2506 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.3377 mg/dL

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

Specific gravity of Urine by Test strip: 1.028 {nominal}

pH of Urine by Test strip: 6.671 pH

Protein [Mass/volume] in Urine by Test strip: 323.96 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.2696 mg/dL

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

Sodium [Moles/volume] in Blood: 137.57 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 107.28 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: 6.0713 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4858 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8496 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.82684 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.05 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.69 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.647 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0108 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69649 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0041 mg/dL

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

Specific gravity of Urine by Test strip: 1.008 {nominal}

pH of Urine by Test strip: 6.6292 pH

Protein [Mass/volume] in Urine by Test strip: 268.82 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: 95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.29 mg/dL

Creatinine [Mass/volume] in Blood: 3.4304 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 137.47 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 104.14 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: 7.6337 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1557 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0906 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.73704 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.08 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.136 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.223 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 164.55 mg/dL

Triglycerides: 166.79 mg/dL

Low Density Lipoprotein Cholesterol: 133.22 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 72.532 mg/dL

Glucose [Mass/volume] in Blood: 82.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.898 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 138.38 mmol/L

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

Chloride [Moles/volume] in Blood: 104.84 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: 7.992 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6665 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1147 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0435 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 88.663 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.209 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.209 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3571 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1678 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.5377 mg/dL

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

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

pH of Urine by Test strip: 5.5194 pH

Protein [Mass/volume] in Urine by Test strip: 281.37 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.79 mg/dL

Creatinine [Mass/volume] in Blood: 3.1889 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 141.82 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 105.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.2 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4046 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1666 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4523 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91119 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.647 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.702 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.25 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3985 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.34 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.59 mg/dL

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

Specific gravity of Urine by Test strip: 1.0167 {nominal}

pH of Urine by Test strip: 5.2483 pH

Protein [Mass/volume] in Urine by Test strip: 324.4 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: 69.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.26 mg/dL

Creatinine [Mass/volume] in Blood: 2.548 mg/dL

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

Sodium [Moles/volume] in Blood: 137.74 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 104.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.78 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6563 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.744 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2478 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67861 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.768 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.485 U/L



Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.427 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.54327 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3893 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.71 mg/dL

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

Specific gravity of Urine by Test strip: 1.0306 {nominal}

pH of Urine by Test strip: 6.4395 pH

Protein [Mass/volume] in Urine by Test strip: 264.84 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: 79.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.14 mg/dL

Creatinine [Mass/volume] in Blood: 3.1331 mg/dL

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

Sodium [Moles/volume] in Blood: 142.99 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.57 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.617 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2633 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0315 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.89738 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 114.02 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.085 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.923 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9346 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23762 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.243 mg/dL

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

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

pH of Urine by Test strip: 5.0749 pH

Protein [Mass/volume] in Urine by Test strip: 267.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.27 mg/dL

Creatinine [Mass/volume] in Blood: 3.4725 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 139.85 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 106.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.19 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: 7.4409 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8916 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8957 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.63434 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.174 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.233 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.8259 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2817 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91901 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.3945 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: 5.0257 pH

Protein [Mass/volume] in Urine by Test strip: 372.42 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.21 mg/dL

Creatinine [Mass/volume] in Blood: 3.2483 mg/dL

Calcium [Mass/volume] in Blood: 8.67 mg/dL

Sodium [Moles/volume] in Blood: 138.63 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 110.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.52 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: 7.967 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1215 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5121 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68894 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.06 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.507 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.168 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7038 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.032 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8623 mg/dL

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

Specific gravity of Urine by Test strip: 1.0261 {nominal}

pH of Urine by Test strip: 6.808 pH

Protein [Mass/volume] in Urine by Test strip: 259.83 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4942 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.39 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.43 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.18 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2679 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.171 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0613 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: 6.3187 pH

Protein [Mass/volume] in Urine by Test strip: 398.2 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Blood: 82.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.16 mg/dL

Creatinine [Mass/volume] in Blood: 26.06 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 139.43 mmol/L

Potassium [Moles/volume] in Blood: 4.76 mmol/L

Chloride [Moles/volume] in Blood: 107.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.18 mmol/L

Glucose [Mass/volume] in Blood: 64.53 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7536 mg/dL

Calcium [Mass/volume] in Blood: 9.82 mg/dL

Sodium [Moles/volume] in Blood: 143.45 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 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: 7.8269 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5986 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7586 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1814 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.218 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.393 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.532 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: 1.9669 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0194 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.884 mg/dL

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

Specific gravity of Urine by Test strip: 1.0275 {nominal}

pH of Urine by Test strip: 6.3691 pH

Protein [Mass/volume] in Urine by Test strip: 402.01 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: 95.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.94 mg/dL

Creatinine [Mass/volume] in Blood: 3.2403 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 142.02 mmol/L

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

Chloride [Moles/volume] in Blood: 105.54 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: 6.3274 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4586 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4187 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.89006 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.564 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.907 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.447 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.78179 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4423 mg/dL



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

Ketones [Mass/volume] in Urine by Test strip: 13.531 mg/dL

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

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

pH of Urine by Test strip: 5.5218 pH

Protein [Mass/volume] in Urine by Test strip: 386.81 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.59 mg/dL

Creatinine [Mass/volume] in Blood: 3.1819 mg/dL

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

Sodium [Moles/volume] in Blood: 142.87 mmol/L

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

Chloride [Moles/volume] in Blood: 101.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.22 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: 6.0555 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7378 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6775 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2756 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.14 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.212 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.2214 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4226 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5533 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.594 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: 5.7533 pH

Protein [Mass/volume] in Urine by Test strip: 259.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 77.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3276 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.15 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.98 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9542 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36435 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: 1.0041 {nominal}

pH of Urine by Test strip: 6.0273 pH

Protein [Mass/volume] in Urine by Test strip: 255.65 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 77.28 mg/dL

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

Creatinine [Mass/volume] in Blood: 15.87 mg/dL

Calcium [Mass/volume] in Blood: 9.15 mg/dL

Sodium [Moles/volume] in Blood: 138.42 mmol/L

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

Chloride [Moles/volume] in Blood: 103.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.82 mmol/L

Glucose [Mass/volume] in Blood: 85.01 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.3023 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

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

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 104.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.78 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3352 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7424 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3711 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1341 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.03 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.354 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.606 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.84999 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.503 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.3629 mg/dL

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

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

pH of Urine by Test strip: 6.3874 pH

Protein [Mass/volume] in Urine by Test strip: 354.96 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.69 mg/dL

Creatinine [Mass/volume] in Blood: 3.3784 mg/dL

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

Sodium [Moles/volume] in Blood: 138.64 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 101.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.75 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6604 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2091 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4711 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67461 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 47.929 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.309 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.261 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9998 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8285 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0327 mg/dL

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

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

pH of Urine by Test strip: 5.2925 pH

Protein [Mass/volume] in Urine by Test strip: 260.14 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: 80.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.4142 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 140.44 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 103.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5514 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0449 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0706 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24068 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 47.93 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.292 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.184 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2954 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3805 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.73 mg/dL

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

Specific gravity of Urine by Test strip: 1.0054 {nominal}

pH of Urine by Test strip: 5.7366 pH

Protein [Mass/volume] in Urine by Test strip: 344.09 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.82 mg/dL

Creatinine [Mass/volume] in Blood: 2.7314 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 140.44 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 103.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0384 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6035 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0825 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21855 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.147 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.055 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.809 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.82 mg/dL

Triglycerides: 170.56 mg/dL

Low Density Lipoprotein Cholesterol: 89.828 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.356 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 96.84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6502 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.37 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.19 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Blood: 96.84 mg/dL



Urea nitrogen [Mass/volume] in Blood: 11.85 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 140.02 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 104.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.19 mmol/L

Glucose [Mass/volume] in Blood: 97.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.17 mg/dL

Creatinine [Mass/volume] in Blood: 2.5737 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 142.84 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 104.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6363 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3467 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1347 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21283 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 42.893 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.543 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.879 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.54782 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.104 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.5019 mg/dL

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

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

pH of Urine by Test strip: 6.1458 pH

Protein [Mass/volume] in Urine by Test strip: 387.16 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.22 %

Glucose [Mass/volume] in Blood: 85.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.76 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 139.27 mmol/L

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 106.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.92 mmol/L

Glucose [Mass/volume] in Blood: 90.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.56 mg/dL

Creatinine [Mass/volume] in Blood: 2.6438 mg/dL

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

Sodium [Moles/volume] in Blood: 138.82 mmol/L

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

Chloride [Moles/volume] in Blood: 102.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.13 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: 7.3234 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4224 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4272 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1114 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 88.199 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.664 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.3064 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.50159 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96883 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.486 mg/dL

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

Specific gravity of Urine by Test strip: 1.0212 {nominal}

pH of Urine by Test strip: 6.3516 pH

Protein [Mass/volume] in Urine by Test strip: 278.83 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Blood: 86.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.94 mg/dL

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

Sodium [Moles/volume] in Blood: 141.05 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 103.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.17 mmol/L

Glucose [Mass/volume] in Blood: 92.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.3007 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 142.33 mmol/L

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

Chloride [Moles/volume] in Blood: 101.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.59 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: 7.0322 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3825 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1195 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.89064 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.21 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.092 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3984 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27084 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.816 mg/dL

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

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

pH of Urine by Test strip: 6.0343 pH

Protein [Mass/volume] in Urine by Test strip: 436.83 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Blood: 80.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.74 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 137.51 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 109.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.19 mmol/L

Glucose [Mass/volume] in Blood: 97.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.61 mg/dL

Creatinine [Mass/volume] in Blood: 2.9062 mg/dL

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

Sodium [Moles/volume] in Blood: 143.3 mmol/L

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

Chloride [Moles/volume] in Blood: 106.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.1 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: 6.0332 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0996 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2824 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2956 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.661 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.869 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8062 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61915 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8858 mg/dL

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

Specific gravity of Urine by Test strip: 1.0054 {nominal}

pH of Urine by Test strip: 6.3082 pH

Protein [Mass/volume] in Urine by Test strip: 425.47 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 74.83 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.8832 mg/dL

Calcium [Mass/volume] in Blood: 10.12 mg/dL

Sodium [Moles/volume] in Blood: 138.38 mmol/L

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2373 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9881 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1937 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17346 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 107.27 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.431 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.099 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: 2.3413 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39634 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.5854 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: 5.7415 pH

Protein [Mass/volume] in Urine by Test strip: 427.15 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 65.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.15 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 140.24 mmol/L

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 101.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.37 mmol/L



Glucose [Mass/volume] in Blood: 65.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.44 mg/dL

Creatinine [Mass/volume] in Blood: 3.1914 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 136.45 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 102.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9469 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4871 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8224 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36059 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.008 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.347 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.493 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.54677 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60665 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.2746 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: 6.426 pH

Protein [Mass/volume] in Urine by Test strip: 278.54 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Blood: 72.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.11 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 138.62 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 110.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.74 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.12 %

Glucose [Mass/volume] in Blood: 76.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.2683 mg/dL

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

Sodium [Moles/volume] in Blood: 136.26 mmol/L

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

Chloride [Moles/volume] in Blood: 108.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.59 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: 7.5181 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1305 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0962 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1729 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 102.04 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.616 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.001 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.062 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81127 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.801 mg/dL

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

Specific gravity of Urine by Test strip: 1.0105 {nominal}

pH of Urine by Test strip: 6.3217 pH

Protein [Mass/volume] in Urine by Test strip: 433.8 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

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

Urea nitrogen [Mass/volume] in Blood: 19.9 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 138.5 mmol/L

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 110.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.18 mmol/L

Glucose [Mass/volume] in Blood: 68.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.49 mg/dL

Creatinine [Mass/volume] in Blood: 3.3894 mg/dL

Calcium [Mass/volume] in Blood: 9.44 mg/dL

Sodium [Moles/volume] in Blood: 140.01 mmol/L

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

Chloride [Moles/volume] in Blood: 105.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.66 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5926 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1045 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1785 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67607 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.315 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.676 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.176 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1604 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93698 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.2783 mg/dL

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

Specific gravity of Urine by Test strip: 1.0232 {nominal}

pH of Urine by Test strip: 6.0026 pH

Protein [Mass/volume] in Urine by Test strip: 373.87 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 87.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.26 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 138.06 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 105.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.03 mmol/L

Glucose [Mass/volume] in Blood: 70.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.1 mg/dL

Creatinine [Mass/volume] in Blood: 3.4415 mg/dL

Calcium [Mass/volume] in Blood: 9.28 mg/dL

Sodium [Moles/volume] in Blood: 136.42 mmol/L

Potassium [Moles/volume] in Blood: 4.73 mmol/L

Chloride [Moles/volume] in Blood: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.63 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5162 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8651 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.635 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70285 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.86 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.374 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.323 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4577 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72981 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.311 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: 6.1678 pH

Protein [Mass/volume] in Urine by Test strip: 391.05 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Blood: 65.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.67 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 138.56 mmol/L

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

Chloride [Moles/volume] in Blood: 102.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.28 mmol/L

Glucose [Mass/volume] in Blood: 91.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.6651 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 142.62 mmol/L

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

Chloride [Moles/volume] in Blood: 103.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.45 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1532 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9847 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6811 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.115 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.238 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.582 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.726 U/L

Appearance of Urine: None 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: 1.3291 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.659 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: 5.7761 pH

Protein [Mass/volume] in Urine by Test strip: 412.89 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 79.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.7 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

Sodium [Moles/volume] in Blood: 139.72 mmol/L



Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 107.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.66 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Blood: 72.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.3 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.82 mg/dL

Sodium [Moles/volume] in Blood: 136.36 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 103.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.09 mmol/L

Glucose [Mass/volume] in Blood: 66.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.72 mg/dL

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

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 137.81 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 107.69 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.2441 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3806 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.039 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96932 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.774 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.476 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.677 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6242 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64702 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.041 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: 5.7079 pH

Protein [Mass/volume] in Urine by Test strip: 277.18 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: 66.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.72 mg/dL

Creatinine [Mass/volume] in Blood: 3.0666 mg/dL

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 137.81 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 107.69 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.4942 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0149 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3368 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.107 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.234 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.488 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 196.96 mg/dL

Triglycerides: 143.4 mg/dL

Low Density Lipoprotein Cholesterol: 121 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.593 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.09 %

Glucose [Mass/volume] in Blood: 70.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.8 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.36 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 21.87 mmol/L

Glucose [Mass/volume] in Blood: 95.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.03 mg/dL

Creatinine [Mass/volume] in Blood: 3.0278 mg/dL

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

Sodium [Moles/volume] in Blood: 141.21 mmol/L

Potassium [Moles/volume] in Blood: 4.93 mmol/L

Chloride [Moles/volume] in Blood: 103.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.8 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4727 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1019 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.945 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50105 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 107.14 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.799 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.947 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4897 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2887 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.221 mg/dL

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

Specific gravity of Urine by Test strip: 1.0119 {nominal}

pH of Urine by Test strip: 6.6684 pH

Protein [Mass/volume] in Urine by Test strip: 279.64 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 91.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.58 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

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

Sodium [Moles/volume] in Blood: 141.2 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 109.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.75 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 83.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.49 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 140.54 mmol/L

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

Chloride [Moles/volume] in Blood: 101.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.53 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.38 %

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 70.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.93 mg/dL

Creatinine [Mass/volume] in Blood: 1.08 mg/dL

Calcium [Mass/volume] in Blood: 9.44 mg/dL

Sodium [Moles/volume] in Blood: 139.31 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 110.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.08 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 88.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.21 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 141.2 mmol/L

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

Chloride [Moles/volume] in Blood: 110.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.69 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 79.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 143.79 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 105.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.29 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.33 %

Glucose [Mass/volume] in Blood: 64.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.05 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

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

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 106.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.59 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 79.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.44 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 139.43 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 108.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.72 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 74.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.48 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

Sodium [Moles/volume] in Blood: 137.86 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

Chloride [Moles/volume] in Blood: 102.6 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Blood: 92.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.83 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 137.39 mmol/L

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

Chloride [Moles/volume] in Blood: 107.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.1 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 96.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.83 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.87 mg/dL

Sodium [Moles/volume] in Blood: 137.28 mmol/L

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

Chloride [Moles/volume] in Blood: 107.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.08 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 133.43 mg/dL

Triglycerides: 129.18 mg/dL



Low Density Lipoprotein Cholesterol: 72.76 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 34.83 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 92.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.35 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 8.92 mg/dL

Sodium [Moles/volume] in Blood: 136.97 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 106.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.87 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 67.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.57 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

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

Sodium [Moles/volume] in Blood: 143.93 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 102.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.44 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.38 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Glucose [Mass/volume] in Blood: 95.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.74 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

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

Sodium [Moles/volume] in Blood: 136.99 mmol/L

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

Chloride [Moles/volume] in Blood: 104.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.3 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Hemoglobin A1c/Hemoglobin.total in Blood: 2.9 %

Glucose [Mass/volume] in Blood: 85.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.19 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 142.54 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.69 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 96.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.16 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

Sodium [Moles/volume] in Blood: 136.22 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 107.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.12 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.03 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Blood: 91.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.03 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 138.65 mmol/L

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

Chloride [Moles/volume] in Blood: 108.34 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 68.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 141.43 mmol/L

Potassium [Moles/volume] in Blood: 4.93 mmol/L

Chloride [Moles/volume] in Blood: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.11 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.9 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.12 %

Glucose [Mass/volume] in Blood: 84.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.08 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

Calcium [Mass/volume] in Blood: 8.84 mg/dL

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

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

Chloride [Moles/volume] in Blood: 101.77 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 97.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.46 mg/dL

Creatinine [Mass/volume] in Blood: 2.5972 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 139.55 mmol/L

Potassium [Moles/volume] in Blood: 4.53 mmol/L

Chloride [Moles/volume] in Blood: 107.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3944 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5228 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4775 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2417 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.759 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.821 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.115 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6959 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4694 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2596 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: 5.6998 pH

Protein [Mass/volume] in Urine by Test strip: 388.55 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Glucose [Mass/volume] in Blood: 80.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.39 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 136.33 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 109.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.29 mmol/L

Glucose [Mass/volume] in Blood: 67.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.87 mg/dL

Creatinine [Mass/volume] in Blood: 3.4344 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 142.06 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 110.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.45 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7089 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7673 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3009 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5212 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.989 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.435 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.994 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0835 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4315 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8249 mg/dL

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

Specific gravity of Urine by Test strip: 1.035 {nominal}

pH of Urine by Test strip: 5.6826 pH

Protein [Mass/volume] in Urine by Test strip: 443.6 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 66.71 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 143.7 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 102.68 mmol/L

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

Glucose [Mass/volume] in Blood: 73.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.49 mg/dL

Creatinine [Mass/volume] in Blood: 2.5771 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 141.94 mmol/L

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

Chloride [Moles/volume] in Blood: 107.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.76 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8433 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3048 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3106 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1312 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.769 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.807 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.794 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7429 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0269 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9525 mg/dL

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

Specific gravity of Urine by Test strip: 1.0252 {nominal}

pH of Urine by Test strip: 5.7003 pH

Protein [Mass/volume] in Urine by Test strip: 282.4 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: 73.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.49 mg/dL

Creatinine [Mass/volume] in Blood: 3.0747 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 141.94 mmol/L

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

Chloride [Moles/volume] in Blood: 107.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.76 mmol/L



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

Protein [Mass/volume] in Serum or Plasma: 6.2938 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9497 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3598 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79068 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.567 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.845 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.148 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 160.06 mg/dL

Triglycerides: 148.67 mg/dL

Low Density Lipoprotein Cholesterol: 86.825 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 64.651 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Blood: 89.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.7 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

Sodium [Moles/volume] in Blood: 142.82 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 110.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.24 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 1.7202 ng/mL

Glucose [Mass/volume] in Blood: 87.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.36 mg/dL

Creatinine [Mass/volume] in Blood: 2.5549 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 140.37 mmol/L

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

Chloride [Moles/volume] in Blood: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.86 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: 7.0062 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4985 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.738 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2213 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 32.828 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.059 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.17 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0832 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32529 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.6305 mg/dL

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

Specific gravity of Urine by Test strip: 1.0245 {nominal}

pH of Urine by Test strip: 6.2612 pH

Protein [Mass/volume] in Urine by Test strip: 373.12 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 66.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.87 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 139.82 mmol/L

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

Chloride [Moles/volume] in Blood: 109.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.06 mmol/L

Glucose [Mass/volume] in Blood: 77.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.6359 mg/dL

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 137.19 mmol/L

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

Chloride [Moles/volume] in Blood: 102.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.25 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4111 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0286 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.816 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.007 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 50.58 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.349 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.268 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4357 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32519 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.6668 mg/dL

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

Specific gravity of Urine by Test strip: 1.0364 {nominal}

pH of Urine by Test strip: 6.7795 pH

Protein [Mass/volume] in Urine by Test strip: 314.12 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Blood: 69.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.28 mg/dL

Creatinine [Mass/volume] in Blood: 1.22 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 142.99 mmol/L

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

Chloride [Moles/volume] in Blood: 105.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.26 mmol/L

Glucose [Mass/volume] in Blood: 78.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.8 mg/dL

Creatinine [Mass/volume] in Blood: 2.937 mg/dL

Calcium [Mass/volume] in Blood: 8.62 mg/dL

Sodium [Moles/volume] in Blood: 143.87 mmol/L

Potassium [Moles/volume] in Blood: 3.87 mmol/L

Chloride [Moles/volume] in Blood: 104.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.92 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: 6.0241 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2647 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4596 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0686 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.425 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.326 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.645 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.335 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.59266 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.006 mg/dL

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

Specific gravity of Urine by Test strip: 1.0052 {nominal}

pH of Urine by Test strip: 5.3437 pH

Protein [Mass/volume] in Urine by Test strip: 320.79 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 99.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.44 mg/dL

Sodium [Moles/volume] in Blood: 140.15 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.39 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Blood: 65.79 mg/dL

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

Creatinine [Mass/volume] in Blood: 1 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 139.24 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 107.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.52 mmol/L

Glucose [Mass/volume] in Blood: 93.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.44 mg/dL

Creatinine [Mass/volume] in Blood: 2.8332 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 136.03 mmol/L

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

Chloride [Moles/volume] in Blood: 109.67 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: 7.5272 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7557 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8179 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86146 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.058 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.134 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.474 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7713 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2055 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.69915 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: 6.6611 pH

Protein [Mass/volume] in Urine by Test strip: 265.64 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.89 %

Glucose [Mass/volume] in Blood: 89.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.4 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 138.16 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.71 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.7681 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1417 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.848 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.668 %

MCV [Entitic volume] by Automated count: 93.044 fL

MCH [Entitic mass] by Automated count: 27.001 pg

MCHC [Mass/volume] by Automated count: 33.751 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.899 fL

Platelets [# /volume] in Blood by Automated count:  $169.23 \times 10^3/\mu\text{L}$



Platelet distribution width [Entitic volume] in Blood by Automated count: 476.19 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.748 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.81 %

Glucose [Mass/volume] in Blood: 93.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.02 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

Sodium [Moles/volume] in Blood: 139.1 mmol/L

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

Chloride [Moles/volume] in Blood: 104.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.55 mmol/L

Glucose [Mass/volume] in Blood: 89.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.87 mg/dL

Creatinine [Mass/volume] in Blood: 3.126 mg/dL

Calcium [Mass/volume] in Blood: 9.4 mg/dL

Sodium [Moles/volume] in Blood: 142 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 107.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.26 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3738 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5353 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1304 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35784 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.479 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.341 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.956 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5681 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79867 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.408 mg/dL

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

Specific gravity of Urine by Test strip: 1.0022 {nominal}

pH of Urine by Test strip: 5.8414 pH

Protein [Mass/volume] in Urine by Test strip: 398.07 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 70.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.41 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 143.45 mmol/L

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

Chloride [Moles/volume] in Blood: 107.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.7 mmol/L

Glucose [Mass/volume] in Blood: 82.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.0535 mg/dL

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

Sodium [Moles/volume] in Blood: 140.88 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 107.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.77 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: 7.3599 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1773 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8009 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43541 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.39 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.958 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.128 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0175 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2968 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9857 mg/dL

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

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

pH of Urine by Test strip: 6.7072 pH

Protein [Mass/volume] in Urine by Test strip: 293.7 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 68.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.68 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

Calcium [Mass/volume] in Blood: 8.61 mg/dL

Sodium [Moles/volume] in Blood: 143.43 mmol/L

Potassium [Moles/volume] in Blood: 4.11 mmol/L

Chloride [Moles/volume] in Blood: 107.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.57 mmol/L

Glucose [Mass/volume] in Blood: 67.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.2637 mg/dL

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

Sodium [Moles/volume] in Blood: 136.09 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 107.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.2 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3521 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1825 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3621 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33193 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.434 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.04 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.557 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0271 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28213 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.468 mg/dL

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

Specific gravity of Urine by Test strip: 1.0032 {nominal}

pH of Urine by Test strip: 6.4831 pH

Protein [Mass/volume] in Urine by Test strip: 446.18 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.87 %

Glucose [Mass/volume] in Blood: 84.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.69 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

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

Sodium [Moles/volume] in Blood: 139.67 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 105.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.25 mmol/L

Glucose [Mass/volume] in Blood: 97.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.66 mg/dL

Creatinine [Mass/volume] in Blood: 2.8639 mg/dL

Calcium [Mass/volume] in Blood: 10.12 mg/dL

Sodium [Moles/volume] in Blood: 137.53 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 101.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.52 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: 7.7803 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7797 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8216 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70903 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.018 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.393 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.56761 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1989 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.046 mg/dL

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

Specific gravity of Urine by Test strip: 1.0174 {nominal}

pH of Urine by Test strip: 5.8808 pH

Protein [Mass/volume] in Urine by Test strip: 351.45 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.87 %

Glucose [Mass/volume] in Blood: 88.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.67 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

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

Sodium [Moles/volume] in Blood: 140.9 mmol/L

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

Chloride [Moles/volume] in Blood: 107.48 mmol/L

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

Glucose [Mass/volume] in Blood: 73.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.3 mg/dL

Creatinine [Mass/volume] in Blood: 3.4932 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 137.3 mmol/L

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

Chloride [Moles/volume] in Blood: 108.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.57 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8859 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.496 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7319 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.14785 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.884 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.571 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.237 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6791 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94334 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.624 mg/dL

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

Specific gravity of Urine by Test strip: 1.0209 {nominal}

pH of Urine by Test strip: 5.9514 pH

Protein [Mass/volume] in Urine by Test strip: 315.59 mg/dL



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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Blood: 79.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.37 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

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

Sodium [Moles/volume] in Blood: 141.51 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 103.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.42 mmol/L

Glucose [Mass/volume] in Blood: 78.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.8426 mg/dL

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

Sodium [Moles/volume] in Blood: 141.57 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 101.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.8 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7727 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8768 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0264 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52764 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.521 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.151 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.524 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 181.78 mg/dL

Triglycerides: 170.74 mg/dL

Low Density Lipoprotein Cholesterol: 141.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.893 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Blood: 90.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.79 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

Sodium [Moles/volume] in Blood: 136.22 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 104.46 mmol/L

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

Glucose [Mass/volume] in Blood: 71.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.39 mg/dL

Creatinine [Mass/volume] in Blood: 3.2881 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 143.54 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.07 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8566 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4841 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5617 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85765 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.58 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.297 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.914 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7361 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3459 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.393 mg/dL

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

Specific gravity of Urine by Test strip: 1.016 {nominal}

pH of Urine by Test strip: 5.2461 pH

Protein [Mass/volume] in Urine by Test strip: 363.25 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Blood: 99.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.73 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

Sodium [Moles/volume] in Blood: 139.54 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 106.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.21 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 0.65986 ng/mL

Glucose [Mass/volume] in Blood: 75.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.85 mg/dL

Creatinine [Mass/volume] in Blood: 3.2602 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 137.53 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.22 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: 7.5697 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1901 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8458 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10697 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.513 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.807 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.431 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2747 mg/dL

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

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

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

Ketones [Mass/volume] in Urine by Test strip: 16.226 mg/dL

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

Specific gravity of Urine by Test strip: 1.0201 {nominal}

pH of Urine by Test strip: 6.838 pH

Protein [Mass/volume] in Urine by Test strip: 416.4 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: 75.08 mg/dL

Urea Nitrogen: 12.85 mg/dL

Creatinine: 2.9108 mg/dL

Calcium: 9.91 mg/dL

Sodium: 137.53 mmol/L

Potassium: 4.18 mmol/L

Chloride: 110.03 mmol/L

Carbon Dioxide: 25.22 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 5.0488 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: 2.1317 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.99012 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.359 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: 6.1847 pH

Protein [Mass/volume] in Urine by Test strip: 415.74 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: 95.99 mg/dL

Urea Nitrogen: 17.95 mg/dL

Creatinine: 0.96 mg/dL

Calcium: 8.83 mg/dL

Sodium: 137.65 mmol/L

Potassium: 4.47 mmol/L

Chloride: 101.06 mmol/L

Carbon Dioxide: 26.13 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.633 \times 10^3$  /uL

Erythrocytes [# /volume] in Blood by Automated count:  $5.112 \times 10^6$  /uL

Hemoglobin [Mass/volume] in Blood: 16.623 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.087 %

MCV [Entitic volume] by Automated count: 92.969 fL

MCH [Entitic mass] by Automated count: 29.768 pg

MCHC [Mass/volume] by Automated count: 34.219 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.028 fL

Platelets [# /volume] in Blood by Automated count:  $186.91 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 223.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.765 fL

Glucose: 95.99 mg/dL

Urea Nitrogen: 17.95 mg/dL

Creatinine: 0.96 mg/dL

Calcium: 8.83 mg/dL

Sodium: 137.65 mmol/L

Potassium: 4.47 mmol/L

Chloride: 101.06 mmol/L

Carbon Dioxide: 26.13 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.2478 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0702 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.464 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.82 %

MCV [Entitic volume] by Automated count: 85.525 fL

MCH [Entitic mass] by Automated count: 27.803 pg

MCHC [Mass/volume] by Automated count: 33.099 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.594 fL

Platelets [# /volume] in Blood by Automated count:  $202.18 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 251.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.836 fL

Glucose: 95.99 mg/dL

Urea Nitrogen: 17.95 mg/dL

Creatinine: 0.96 mg/dL

Calcium: 8.83 mg/dL

Sodium: 137.65 mmol/L

Potassium: 4.47 mmol/L

Chloride: 101.06 mmol/L

Carbon Dioxide: 26.13 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.6443 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4032 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.433 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.962 %

MCV [Entitic volume] by Automated count: 91.845 fL

MCH [Entitic mass] by Automated count: 32.472 pg

MCHC [Mass/volume] by Automated count: 33.117 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.699 fL

Platelets [# /volume] in Blood by Automated count:  $185.06 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 217.69 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7171 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 97.95 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 138.69 mmol/L

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



Chloride [Moles/volume] in Blood: 102.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.16 mmol/L

Glucose: 64.83 mg/dL

Urea Nitrogen: 12.28 mg/dL

Creatinine: 0.96 mg/dL

Calcium: 9.56 mg/dL

Sodium: 139 mmol/L

Potassium: 3.8 mmol/L

Chloride: 103.41 mmol/L

Carbon Dioxide: 27.89 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.9904 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1044 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.374 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.924 %

MCV [Entitic volume] by Automated count: 91.264 fL

MCH [Entitic mass] by Automated count: 32.122 pg

MCHC [Mass/volume] by Automated count: 35.088 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.236 fL

Platelets [# /volume] in Blood by Automated count:  $267.07 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 327.28 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.339 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.0118 {SG}

pH of Urine by Test strip: 7.4866 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 92.81 mg/dL

Urea Nitrogen: 14.02 mg/dL

Creatinine: 0.97 mg/dL

Calcium: 9.53 mg/dL

Sodium: 140.14 mmol/L

Potassium: 4.99 mmol/L

Chloride: 110.16 mmol/L

Carbon Dioxide: 28.24 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.2949 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.7798 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.681 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.849 %

MCV [Entitic volume] by Automated count: 81.984 fL

MCH [Entitic mass] by Automated count: 27.939 pg

MCHC [Mass/volume] by Automated count: 33.523 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.582 fL

Platelets [# /volume] in Blood by Automated count:  $275.36 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 180.31 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.638 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.0141 {SG}

pH of Urine by Test strip: 7.4604 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 96.67 mg/dL

Urea Nitrogen: 15.55 mg/dL

Creatinine: 1.01 mg/dL

Calcium: 8.88 mg/dL

Sodium: 140.32 mmol/L

Potassium: 4.1 mmol/L

Chloride: 110.69 mmol/L

Carbon Dioxide: 22.04 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $10.313 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3756 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.154 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.84 %

MCV [Entitic volume] by Automated count: 86.684 fL

MCH [Entitic mass] by Automated count: 31.349 pg

MCHC [Mass/volume] by Automated count: 35.72 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.647 fL

Platelets [# /volume] in Blood by Automated count:  $191.7 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 365.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.001 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.014 {SG}

pH of Urine by Test strip: 7.6475 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 90.03 mg/dL

Urea Nitrogen: 7.59 mg/dL

Creatinine: 0.97 mg/dL

Calcium: 8.81 mg/dL

Sodium: 137.91 mmol/L

Potassium: 4.89 mmol/L

Chloride: 101.42 mmol/L

Carbon Dioxide: 28.97 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.1018 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6463 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.603 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.611 %

MCV [Entitic volume] by Automated count: 89.525 fL

MCH [Entitic mass] by Automated count: 32.993 pg

MCHC [Mass/volume] by Automated count: 35.712 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.892 fL

Platelets [# /volume] in Blood by Automated count:  $161.42 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 285.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.283 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

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

pH of Urine by Test strip: 6.8997 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 88.63 mg/dL

Urea Nitrogen: 12.83 mg/dL

Creatinine: 0.99 mg/dL

Calcium: 9.87 mg/dL

Sodium: 139.95 mmol/L

Potassium: 4.21 mmol/L

Chloride: 101.69 mmol/L

Carbon Dioxide: 26.73 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 4.9752  $10^3$ /uL

Erythrocytes [# /volume] in Blood by Automated count: 4.1646  $10^6$ /uL

Hemoglobin [Mass/volume] in Blood: 16.566 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.187 %

MCV [Entitic volume] by Automated count: 93.46 fL

MCH [Entitic mass] by Automated count: 29.832 pg

MCHC [Mass/volume] by Automated count: 33.22 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.563 fL

Platelets [# /volume] in Blood by Automated count: 400.96 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 195.46 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.287 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.0141 {SG}

pH of Urine by Test strip: 5.3202 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Blood: 84.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.09 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 139.7 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 101.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.92 mmol/L

Glucose [Mass/volume] in Blood: 71.33 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.1036 mg/dL

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

Sodium [Moles/volume] in Blood: 138.28 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 103.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.26 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6852 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5005 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2589 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88752 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.61 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.726 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.84 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.41 mg/dL

Triglycerides: 172.55 mg/dL

Low Density Lipoprotein Cholesterol: 115.31 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.004 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Blood: 68.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.67 mg/dL

Creatinine [Mass/volume] in Blood: 1.09 mg/dL

Calcium [Mass/volume] in Blood: 9.89 mg/dL

Sodium [Moles/volume] in Blood: 137.59 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 103.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.89 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 201.9 mg/dL

Triglycerides: 105.89 mg/dL

Low Density Lipoprotein Cholesterol: 151.7 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.02 mg/dL

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.7785 ng/mL