

## Blood Test Report

Patient ID: Jay242\_Blick895\_401463aa-4686-34b1-3eed-845d734153f1

Glucose [Mass/volume] in Serum or Plasma: 92.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8595 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.03 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.96 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: 2.2367 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55541 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.662 mg/dL

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

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

pH of Urine by Test strip: 6.1214 pH

Protein [Mass/volume] in Urine by Test strip: 189.39 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 92.8 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.73 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 139.03 mmol/L

Potassium [Moles/volume] in Blood: 4.93 mmol/L

Chloride [Moles/volume] in Blood: 102.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.96 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 88.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0002 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.54 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.26 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.94 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0961 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77846 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.764 mg/dL

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

Specific gravity of Urine by Test strip: 1.0091 {nominal}

pH of Urine by Test strip: 6.986 pH

Protein [Mass/volume] in Urine by Test strip: 321.58 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 88.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.97 mg/dL

Creatinine [Mass/volume] in Blood: 3.61 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 136.54 mmol/L

Potassium [Moles/volume] in Blood: 4.93 mmol/L

Chloride [Moles/volume] in Blood: 108.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.94 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.056 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.4 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.06 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8451 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89956 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.097 mg/dL

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

Specific gravity of Urine by Test strip: 1.0247 {nominal}

pH of Urine by Test strip: 6.7414 pH

Protein [Mass/volume] in Urine by Test strip: 200.56 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.38 %

Glucose [Mass/volume] in Blood: 64.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.28 mg/dL

Creatinine [Mass/volume] in Blood: 4.46 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 143.3 mmol/L

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

Chloride [Moles/volume] in Blood: 110.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.06 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 65.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9169 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.17 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.5 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.48 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3992 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3631 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.42342 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: 5.8369 pH

Protein [Mass/volume] in Urine by Test strip: 233.1 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Blood: 65.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.25 mg/dL

Creatinine [Mass/volume] in Blood: 2.89 mg/dL

Calcium [Mass/volume] in Blood: 9.94 mg/dL

Sodium [Moles/volume] in Blood: 139.17 mmol/L

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 101.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.48 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9414 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.63 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 105.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.13 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: 0.75606 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67271 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.724 mg/dL

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

Specific gravity of Urine by Test strip: 1.0348 {nominal}

pH of Urine by Test strip: 5.8467 pH

Protein [Mass/volume] in Urine by Test strip: 280.72 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Blood: 81.11 mg/dL

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

Creatinine [Mass/volume] in Blood: 4.82 mg/dL

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

Sodium [Moles/volume] in Blood: 136.24 mmol/L

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 105.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.13 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 95.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0857 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.94 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4319 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60052 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.152 mg/dL

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

Specific gravity of Urine by Test strip: 1.0203 {nominal}

pH of Urine by Test strip: 6.5578 pH

Protein [Mass/volume] in Urine by Test strip: 265.17 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.8 %

Glucose [Mass/volume] in Blood: 95.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.05 mg/dL



Creatinine [Mass/volume] in Blood: 2.86 mg/dL

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

Sodium [Moles/volume] in Blood: 138.39 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 110.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.94 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.09 mg/dL

Triglycerides: 149.05 mg/dL

Low Density Lipoprotein Cholesterol: 129.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.52 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 82.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.955 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.36 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: 0.57983 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3271 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5854 mg/dL

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

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

pH of Urine by Test strip: 5.2365 pH

Protein [Mass/volume] in Urine by Test strip: 207.8 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: 3.26 %

Glucose [Mass/volume] in Blood: 82.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.01 mg/dL

Creatinine [Mass/volume] in Blood: 3.84 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

Sodium [Moles/volume] in Blood: 141.51 mmol/L

Potassium [Moles/volume] in Blood: 5 mmol/L

Chloride [Moles/volume] in Blood: 107.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.36 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.82 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9101 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.38 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.33 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.55215 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34061 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3903 mg/dL

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

Specific gravity of Urine by Test strip: 1.0083 {nominal}

pH of Urine by Test strip: 6.0884 pH

Protein [Mass/volume] in Urine by Test strip: 388.84 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: 2.82 %

Glucose [Mass/volume] in Blood: 73.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.65 mg/dL

Creatinine [Mass/volume] in Blood: 4.62 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

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

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 107.38 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 93.07 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9245 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.16 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.48 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.5 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.17 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.53 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3851 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1488 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.757 mg/dL

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

Specific gravity of Urine by Test strip: 1.0025 {nominal}

pH of Urine by Test strip: 5.3321 pH

Protein [Mass/volume] in Urine by Test strip: 373.27 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Blood: 93.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.93 mg/dL

Creatinine [Mass/volume] in Blood: 4.23 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 142.48 mmol/L

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 110.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.53 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0264 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.56 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.42 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: 1.9784 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62679 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.909 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: 5.1132 pH

Protein [Mass/volume] in Urine by Test strip: 226.55 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: 3.22 %

Glucose [Mass/volume] in Blood: 66.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.69 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 141.19 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 109.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.42 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 83.13 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0382 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.87 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.65 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: 0.74994 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33887 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.506 mg/dL

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

Specific gravity of Urine by Test strip: 1.0079 {nominal}

pH of Urine by Test strip: 5.0717 pH

Protein [Mass/volume] in Urine by Test strip: 291.59 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: 3.36 %

Glucose [Mass/volume] in Blood: 83.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.63 mg/dL

Creatinine [Mass/volume] in Blood: 3.33 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 143.87 mmol/L

Potassium [Moles/volume] in Blood: 4.93 mmol/L

Chloride [Moles/volume] in Blood: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.65 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.2831 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1071 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.152 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.384 %

MCV [Entitic volume] by Automated count: 82.092 fL

MCH [Entitic mass] by Automated count: 29.224 pg

MCHC [Mass/volume] by Automated count: 33.689 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.438 fL

Platelets [# /volume] in Blood by Automated count:  $302.15 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 266 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.531 fL

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.96 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9707 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.14 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.9 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None



Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1473 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3378 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0898 mg/dL

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

Specific gravity of Urine by Test strip: 1.029 {nominal}

pH of Urine by Test strip: 6.9051 pH

Protein [Mass/volume] in Urine by Test strip: 360.47 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.11 %

Glucose [Mass/volume] in Blood: 89.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.96 mg/dL

Creatinine [Mass/volume] in Blood: 4.49 mg/dL

Calcium [Mass/volume] in Blood: 8.53 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.78 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 90.51 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9202 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.32 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.64 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.74 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2092 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4658 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2077 mg/dL

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

Specific gravity of Urine by Test strip: 1.0334 {nominal}

pH of Urine by Test strip: 5.5258 pH

Protein [Mass/volume] in Urine by Test strip: 289.2 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: 3.14 %

Glucose [Mass/volume] in Blood: 90.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.6 mg/dL

Creatinine [Mass/volume] in Blood: 2.84 mg/dL

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

Sodium [Moles/volume] in Blood: 137.64 mmol/L

Potassium [Moles/volume] in Blood: 4.11 mmol/L

Chloride [Moles/volume] in Blood: 110.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.74 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 93.98 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9822 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.82 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.6 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.62 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3358 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32052 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.108 mg/dL

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

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

pH of Urine by Test strip: 6.0533 pH

Protein [Mass/volume] in Urine by Test strip: 309.43 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 93.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.85 mg/dL

Creatinine [Mass/volume] in Blood: 2.97 mg/dL

Calcium [Mass/volume] in Blood: 9.82 mg/dL

Sodium [Moles/volume] in Blood: 142.6 mmol/L

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

Chloride [Moles/volume] in Blood: 104.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.62 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0979 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.15 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.96 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.04 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: 1.1766 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0494 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.185 mg/dL

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

Specific gravity of Urine by Test strip: 1.0289 {nominal}

pH of Urine by Test strip: 5.0074 pH

Protein [Mass/volume] in Urine by Test strip: 286.63 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.06 %

Glucose [Mass/volume] in Blood: 86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.74 mg/dL

Creatinine [Mass/volume] in Blood: 2.91 mg/dL

Calcium [Mass/volume] in Blood: 10.15 mg/dL

Sodium [Moles/volume] in Blood: 138.96 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 107.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.04 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0642 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.54 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.34 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.71 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.144 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.49 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.591 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: 5.1527 pH

Protein [Mass/volume] in Urine by Test strip: 385.98 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 64.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.95 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 142.54 mmol/L

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

Chloride [Moles/volume] in Blood: 108.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.72 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9251 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.7 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.35 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.99 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: 2.148 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9005 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.322 mg/dL

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

Specific gravity of Urine by Test strip: 1.0094 {nominal}

pH of Urine by Test strip: 6.2439 pH

Protein [Mass/volume] in Urine by Test strip: 348.91 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 67.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.16 mg/dL

Creatinine [Mass/volume] in Blood: 2.62 mg/dL

Calcium [Mass/volume] in Blood: 8.7 mg/dL

Sodium [Moles/volume] in Blood: 139.35 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 103.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.99 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0429 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.73 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.35 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.02 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: 2.0063 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97834 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.364 mg/dL

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

Specific gravity of Urine by Test strip: 1.0327 {nominal}

pH of Urine by Test strip: 6.8507 pH

Protein [Mass/volume] in Urine by Test strip: 349.71 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Blood: 87.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10 mg/dL

Creatinine [Mass/volume] in Blood: 3.76 mg/dL

Calcium [Mass/volume] in Blood: 8.92 mg/dL

Sodium [Moles/volume] in Blood: 137.73 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 110.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.02 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 90.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0525 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.36 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.19 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.64321 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30383 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.457 mg/dL

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

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

pH of Urine by Test strip: 6.4639 pH

Protein [Mass/volume] in Urine by Test strip: 384.9 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Blood: 90.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.67 mg/dL

Creatinine [Mass/volume] in Blood: 2.7 mg/dL

Calcium [Mass/volume] in Blood: 8.93 mg/dL

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

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

Chloride [Moles/volume] in Blood: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.19 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 138.99 mg/dL

Triglycerides: 117.71 mg/dL

Low Density Lipoprotein Cholesterol: 56.55 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.89 mg/dL

Hemoglobin [Mass/volume] in Blood: 11.465 g/dL

Hematocrit [Volume Fraction] of Blood: 33.939 %

Leukocytes [# /volume] in Blood by Automated count:  $5.8181 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3635 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 85.341 fL

MCH [Entitic mass] by Automated count: 30.803 pg

MCHC [Mass/volume] by Automated count: 33.034 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.307 fL

Platelets [# /volume] in Blood by Automated count:  $368.04 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 195.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7677 fL

Glucose [Mass/volume] in Blood: 81.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.2 mg/dL

Creatinine [Mass/volume] in Blood: 3.3593 mg/dL

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

Sodium [Moles/volume] in Blood: 142.28 mmol/L

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

Chloride [Moles/volume] in Blood: 102.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.63 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: 6.6382 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.785 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4117 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.98584 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.08 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.397 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.377 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1179 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8589 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2412 mg/dL

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

Specific gravity of Urine by Test strip: 1.0123 {nominal}

pH of Urine by Test strip: 6.0043 pH

Protein [Mass/volume] in Urine by Test strip: 252.5 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.2 mg/dL

Creatinine [Mass/volume] in Blood: 2.6855 mg/dL

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

Sodium [Moles/volume] in Blood: 142.42 mmol/L

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

Chloride [Moles/volume] in Blood: 105.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.71 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.758 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9255 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.716 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.014 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.418 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.86 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.046 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0743 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9425 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.949 mg/dL

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

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

pH of Urine by Test strip: 6.5754 pH

Protein [Mass/volume] in Urine by Test strip: 279.68 mg/dL

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

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

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

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

Glucose: 77.07 mg/dL

Urea Nitrogen: 14.85 mg/dL

Creatinine: 2.8619 mg/dL

Calcium: 8.98 mg/dL

Sodium: 141.07 mmol/L

Potassium: 5.1 mmol/L

Chloride: 102.05 mmol/L

Carbon Dioxide: 26.77 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 9.9858 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: 1.0858 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80745 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.49 mg/dL

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

Specific gravity of Urine by Test strip: 1.0199 {nominal}

pH of Urine by Test strip: 5.7981 pH

Protein [Mass/volume] in Urine by Test strip: 380.58 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.49 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.0008 mg/dL

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 143.51 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.01 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: 6.8494 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2331 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3222 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.18924 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.626 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.759 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.606 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: 0.58929 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78326 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.3187 mg/dL

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

Specific gravity of Urine by Test strip: 1.0383 {nominal}

pH of Urine by Test strip: 5.3567 pH

Protein [Mass/volume] in Urine by Test strip: 380.39 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 76.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.66 mg/dL

Creatinine [Mass/volume] in Blood: 2.984 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.48 mmol/L



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

Protein [Mass/volume] in Serum or Plasma: 6.291 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8527 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1645 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49478 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.05 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.908 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.569 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.55841 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66093 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2096 mg/dL

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

Specific gravity of Urine by Test strip: 1.0205 {nominal}

pH of Urine by Test strip: 5.1542 pH

Protein [Mass/volume] in Urine by Test strip: 378.01 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: 95.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.29 mg/dL

Creatinine [Mass/volume] in Blood: 3.3916 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 139.18 mmol/L

Potassium [Moles/volume] in Blood: 3.7 mmol/L

Chloride [Moles/volume] in Blood: 108.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.59 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3472 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2898 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6389 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23727 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.4 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.507 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.9991 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2164 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1302 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.79411 mg/dL

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

Specific gravity of Urine by Test strip: 1.0276 {nominal}

pH of Urine by Test strip: 5.9155 pH

Protein [Mass/volume] in Urine by Test strip: 421.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.52 mg/dL

Creatinine [Mass/volume] in Blood: 3.4474 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 136.52 mmol/L

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

Chloride [Moles/volume] in Blood: 107.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.76 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: 7.411 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8288 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7695 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86367 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.637 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.622 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.558 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.5106 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33316 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.1832 mg/dL

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

Specific gravity of Urine by Test strip: 1.0156 {nominal}

pH of Urine by Test strip: 5.4329 pH

Protein [Mass/volume] in Urine by Test strip: 329.99 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.37 mg/dL

Creatinine [Mass/volume] in Blood: 3.0961 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.12 mmol/L

Chloride [Moles/volume] in Blood: 106.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.19 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6623 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3395 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0359 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75109 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.031 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.095 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.583 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.85146 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55671 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.17 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: 6.8678 pH

Protein [Mass/volume] in Urine by Test strip: 341.24 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.4953 mg/dL

Calcium [Mass/volume] in Blood: 8.7 mg/dL

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.22 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: 7.7066 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7889 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4881 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44612 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.82 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.753 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.858 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4024 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80051 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.979 mg/dL

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

Specific gravity of Urine by Test strip: 1.0293 {nominal}

pH of Urine by Test strip: 6.3843 pH

Protein [Mass/volume] in Urine by Test strip: 371.17 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 67.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.798 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.75 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.1 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: 3.24 %

Glucose [Mass/volume] in Blood: 67.54 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.7 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 138.75 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 104.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.1 mmol/L

Glucose [Mass/volume] in Blood: 68.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.512 mg/dL

Calcium [Mass/volume] in Blood: 10.03 mg/dL

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

Potassium [Moles/volume] in Blood: 4.53 mmol/L

Chloride [Moles/volume] in Blood: 104.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.64 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2924 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3844 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1986 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.125 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 105.04 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.041 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.3235 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1521 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57564 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.78404 mg/dL

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

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

pH of Urine by Test strip: 5.566 pH

Protein [Mass/volume] in Urine by Test strip: 296.08 mg/dL

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

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

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

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



Glucose [Mass/volume] in Blood: 90.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.3678 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 137.58 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 101.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.87 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2538 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2475 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.314 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1881 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.338 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.202 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.932 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9686 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62796 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.745 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: 5.2486 pH

Protein [Mass/volume] in Urine by Test strip: 449.49 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.22 %

Glucose [Mass/volume] in Blood: 66.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.88 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 136.15 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 110.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.7 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 95.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.64 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 143.6 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 101.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.6 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.11 %

Glucose [Mass/volume] in Blood: 85.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.67 mg/dL

Creatinine [Mass/volume] in Blood: 0.78 mg/dL

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

Sodium [Moles/volume] in Blood: 136.24 mmol/L

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

Chloride [Moles/volume] in Blood: 105.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.21 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Blood: 68.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.6 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 143.33 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 101.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.36 mmol/L

Glucose [Mass/volume] in Blood: 88.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.54 mg/dL

Creatinine [Mass/volume] in Blood: 3.1417 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 138.65 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 101.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.82 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4669 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0184 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.805 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.12004 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.884 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.055 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.785 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2266 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72801 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2082 mg/dL

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

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

pH of Urine by Test strip: 5.0114 pH

Protein [Mass/volume] in Urine by Test strip: 379.38 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 75.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.25 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

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

Sodium [Moles/volume] in Blood: 142.77 mmol/L

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

Chloride [Moles/volume] in Blood: 101.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.19 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 77.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.15 mg/dL

Creatinine [Mass/volume] in Blood: 2.8984 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

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

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 110.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.58 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1624 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0017 g/dL

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

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23448 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.814 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.678 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.571 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.8104 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96276 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.7763 mg/dL

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

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

pH of Urine by Test strip: 5.8642 pH

Protein [Mass/volume] in Urine by Test strip: 348.97 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 94.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.67 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 9.24 mg/dL

Sodium [Moles/volume] in Blood: 141.01 mmol/L

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

Chloride [Moles/volume] in Blood: 102.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.39 mmol/L

Glucose [Mass/volume] in Blood: 82.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.56 mg/dL

Creatinine [Mass/volume] in Blood: 3.119 mg/dL

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

Sodium [Moles/volume] in Blood: 142.75 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 109.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.97 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: 7.6588 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7754 g/dL

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

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1169 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.71 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.197 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.736 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0431 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77011 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0278 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: 6.921 pH

Protein [Mass/volume] in Urine by Test strip: 373.33 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 20 mg/dL

Creatinine [Mass/volume] in Blood: 3.1125 mg/dL

Calcium [Mass/volume] in Blood: 9.74 mg/dL

Sodium [Moles/volume] in Blood: 141.61 mmol/L

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

Chloride [Moles/volume] in Blood: 102.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.19 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4928 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1152 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6194 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.11543 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 117.41 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.57 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.688 U/L

Appearance of Urine: None None

Odor of Urine: None None



Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9261 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3579 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0511 mg/dL

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

Specific gravity of Urine by Test strip: 1.0141 {nominal}

pH of Urine by Test strip: 6.9656 pH

Protein [Mass/volume] in Urine by Test strip: 433.9 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.96 %

Glucose [Mass/volume] in Blood: 69.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.59 mg/dL

Creatinine [Mass/volume] in Blood: 0.75 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

Sodium [Moles/volume] in Blood: 139.4 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 105.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.29 mmol/L

Glucose [Mass/volume] in Blood: 85.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.86 mg/dL

Creatinine [Mass/volume] in Blood: 2.5442 mg/dL

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

Sodium [Moles/volume] in Blood: 137.03 mmol/L

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

Chloride [Moles/volume] in Blood: 102.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.4 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4218 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.779 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4231 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1932 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.021 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.44 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.984 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1745 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84298 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.444 mg/dL

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

Specific gravity of Urine by Test strip: 1.0092 {nominal}

pH of Urine by Test strip: 6.3923 pH

Protein [Mass/volume] in Urine by Test strip: 353.84 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: 75.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.7 mg/dL

Creatinine [Mass/volume] in Blood: 3.1205 mg/dL

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 140.87 mmol/L

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

Chloride [Moles/volume] in Blood: 105.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.35 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0867 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9289 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7008 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77215 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.254 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.059 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.153 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1265 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37741 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.4623 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: 5.9502 pH

Protein [Mass/volume] in Urine by Test strip: 421.65 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.0734 mg/dL

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

Sodium [Moles/volume] in Blood: 141.17 mmol/L

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

Chloride [Moles/volume] in Blood: 101.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.68 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: 6.1281 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8678 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3276 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19718 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.464 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.776 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1836 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66613 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.72 mg/dL

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

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

pH of Urine by Test strip: 6.6673 pH

Protein [Mass/volume] in Urine by Test strip: 285.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 66.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.69 mg/dL

Creatinine [Mass/volume] in Blood: 2.8758 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 142.77 mmol/L

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

Chloride [Moles/volume] in Blood: 104.44 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.9563 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4163 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2895 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.64128 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.307 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.599 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.517 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4693 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4469 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.347 mg/dL

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

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

pH of Urine by Test strip: 5.4531 pH

Protein [Mass/volume] in Urine by Test strip: 296.39 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 91.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.03 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 139.12 mmol/L

Potassium [Moles/volume] in Blood: 4.46 mmol/L

Chloride [Moles/volume] in Blood: 102.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.32 mmol/L

Glucose [Mass/volume] in Blood: 64.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.87 mg/dL

Creatinine [Mass/volume] in Blood: 3.4071 mg/dL

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

Sodium [Moles/volume] in Blood: 143.05 mmol/L

Potassium [Moles/volume] in Blood: 4.16 mmol/L

Chloride [Moles/volume] in Blood: 103.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.16 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1589 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0521 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6456 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0751 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.211 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.714 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.676 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.88651 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1183 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.205 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: 6.5609 pH

Protein [Mass/volume] in Urine by Test strip: 444.69 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 84.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.8417 mg/dL

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

Sodium [Moles/volume] in Blood: 136.24 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 103.92 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.7 g/dL



Albumin [Mass/volume] in Serum or Plasma: 4.6344 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3155 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.13001 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.166 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.327 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.116 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1299 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43347 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.732 mg/dL

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

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 5.1927 pH

Protein [Mass/volume] in Urine by Test strip: 284.05 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: 90.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.9615 mg/dL

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

Sodium [Moles/volume] in Blood: 143.93 mmol/L

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

Chloride [Moles/volume] in Blood: 107.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.45 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: 7.6271 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5415 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.953 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0632 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.272 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.799 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7136 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54096 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.509 mg/dL

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

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

pH of Urine by Test strip: 6.3355 pH

Protein [Mass/volume] in Urine by Test strip: 367.48 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 78.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.15 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 143.83 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 102.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.24 mmol/L

Glucose [Mass/volume] in Blood: 86.36 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.4691 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 142.89 mmol/L

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

Chloride [Moles/volume] in Blood: 107.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3636 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0463 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4785 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72943 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.64 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.19 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.753 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1708 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0898 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1986 mg/dL

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

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

pH of Urine by Test strip: 6.7321 pH

Protein [Mass/volume] in Urine by Test strip: 319.52 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.39 mg/dL

Creatinine [Mass/volume] in Blood: 3.4797 mg/dL

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

Sodium [Moles/volume] in Blood: 141.39 mmol/L

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

Chloride [Moles/volume] in Blood: 104.98 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: 6.9309 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6555 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0162 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.32511 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.471 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.512 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.968 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.6756 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74229 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8348 mg/dL

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

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 6.6304 pH

Protein [Mass/volume] in Urine by Test strip: 321.39 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.06 mg/dL

Creatinine [Mass/volume] in Blood: 2.9362 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 138.72 mmol/L

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

Chloride [Moles/volume] in Blood: 101.19 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.0374 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6354 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3564 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17421 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.479 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.554 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.997 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5335 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4599 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.853 mg/dL

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

Specific gravity of Urine by Test strip: 1.0048 {nominal}

pH of Urine by Test strip: 5.8814 pH

Protein [Mass/volume] in Urine by Test strip: 403.1 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.2299 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 140.17 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 109.33 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.7063 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.876 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8667 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1115 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.557 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.635 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.258 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7587 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72004 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.707 mg/dL

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

Specific gravity of Urine by Test strip: 1.0229 {nominal}

pH of Urine by Test strip: 5.0077 pH

Protein [Mass/volume] in Urine by Test strip: 397.56 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Blood: 70.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.72 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

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

Sodium [Moles/volume] in Blood: 136.28 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 102.33 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 94.26 mg/dL



Urea nitrogen [Mass/volume] in Blood: 16.17 mg/dL

Creatinine [Mass/volume] in Blood: 3.0007 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 141.59 mmol/L

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

Chloride [Moles/volume] in Blood: 108.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3965 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6304 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4869 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74319 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 102.38 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.06 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.628 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.9032 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74053 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.417 mg/dL

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

Specific gravity of Urine by Test strip: 1.033 {nominal}

pH of Urine by Test strip: 5.9808 pH

Protein [Mass/volume] in Urine by Test strip: 405.91 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 66.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.7 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

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

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 102.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.55 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 67.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.12 mg/dL

Creatinine [Mass/volume] in Blood: 0.7 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 136.8 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 101.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.97 mmol/L

Glucose [Mass/volume] in Blood: 79.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.95 mg/dL

Creatinine [Mass/volume] in Blood: 2.6922 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 138.39 mmol/L

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

Chloride [Moles/volume] in Blood: 104.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.49 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: 7.338 g/dL

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

Globulin [Mass/volume] in Serum by calculation: 2.3387 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0923 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.75 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.684 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.155 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0413 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0029 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1214 mg/dL

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

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

pH of Urine by Test strip: 5.9741 pH

Protein [Mass/volume] in Urine by Test strip: 317.89 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: 2.88 %

Glucose [Mass/volume] in Blood: 93.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.32 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

Calcium [Mass/volume] in Blood: 10 mg/dL

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

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 109.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.92 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.8 %

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 75.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.82 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 138.41 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.79 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 73.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.91 mg/dL

Creatinine [Mass/volume] in Blood: 2.5832 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

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

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

Chloride [Moles/volume] in Blood: 101.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.26 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9353 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.195 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3803 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.93723 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.829 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.224 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.122 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.78193 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7521 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.553 mg/dL

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

Specific gravity of Urine by Test strip: 1.0267 {nominal}

pH of Urine by Test strip: 5.3425 pH

Protein [Mass/volume] in Urine by Test strip: 275.62 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

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

Urea nitrogen [Mass/volume] in Blood: 13.21 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

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

Sodium [Moles/volume] in Blood: 143.94 mmol/L

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

Chloride [Moles/volume] in Blood: 105.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.83 mmol/L

Glucose [Mass/volume] in Blood: 93.96 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.4214 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 139.42 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 107.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.64 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5199 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7674 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8911 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67355 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.29 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.509 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.167 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2496 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35148 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.21516 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: 6.769 pH

Protein [Mass/volume] in Urine by Test strip: 435.16 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: 3.01 %

Glucose [Mass/volume] in Blood: 83.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.28 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 140.88 mmol/L

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

Chloride [Moles/volume] in Blood: 110.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.99 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.0929 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1661 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.411 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.58 %

MCV [Entitic volume] by Automated count: 84.859 fL

MCH [Entitic mass] by Automated count: 27.169 pg

MCHC [Mass/volume] by Automated count: 33.908 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.32 fL

Platelets [# /volume] in Blood by Automated count:  $369.97 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 467.72 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.26 fL

Glucose [Mass/volume] in Blood: 94.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.39 mg/dL

Creatinine [Mass/volume] in Blood: 2.7633 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 142.27 mmol/L

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

Chloride [Moles/volume] in Blood: 103.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.56 mmol/L

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



Protein [Mass/volume] in Serum or Plasma: 6.6219 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1095 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1397 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.12692 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 37.261 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.765 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.614 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2304 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85116 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7804 mg/dL

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

Specific gravity of Urine by Test strip: 1.0091 {nominal}

pH of Urine by Test strip: 5.9426 pH

Protein [Mass/volume] in Urine by Test strip: 422.6 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: 3.27 %

Glucose [Mass/volume] in Blood: 66.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.39 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

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

Sodium [Moles/volume] in Blood: 136.89 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.23 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 196.59 mg/dL

Triglycerides: 145.65 mg/dL

Low Density Lipoprotein Cholesterol: 117.45 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.01 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Blood: 74.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.4745 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 136.79 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 105.43 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.7102 g/dL

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

Globulin [Mass/volume] in Serum by calculation: 2.8383 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.78985 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 84.821 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.013 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.546 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.55476 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25849 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.8777 mg/dL

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

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

pH of Urine by Test strip: 6.0833 pH

Protein [Mass/volume] in Urine by Test strip: 415.61 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.07 mg/dL

Creatinine [Mass/volume] in Blood: 3.1173 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 136.37 mmol/L

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

Chloride [Moles/volume] in Blood: 103.24 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: 6.1741 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8393 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8157 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43165 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.611 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.275 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.2286 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4582 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57213 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5419 mg/dL

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

Specific gravity of Urine by Test strip: 1.0331 {nominal}

pH of Urine by Test strip: 6.2134 pH

Protein [Mass/volume] in Urine by Test strip: 252.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 84.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.04 mg/dL

Creatinine [Mass/volume] in Blood: 2.5578 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

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

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 102.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9657 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3559 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9405 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77007 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.81 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.67 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.737 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2827 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9271 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.567 mg/dL

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

Specific gravity of Urine by Test strip: 1.014 {nominal}

pH of Urine by Test strip: 6.5483 pH

Protein [Mass/volume] in Urine by Test strip: 339.41 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: 2.96 %

Glucose [Mass/volume] in Blood: 99.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.53 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

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

Sodium [Moles/volume] in Blood: 143.63 mmol/L

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

Chloride [Moles/volume] in Blood: 110.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.71 mmol/L

Glucose [Mass/volume] in Blood: 86.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.07 mg/dL

Creatinine [Mass/volume] in Blood: 2.845 mg/dL

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

Sodium [Moles/volume] in Blood: 137.75 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 108.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.6 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6476 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8666 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6038 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76622 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.46 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.453 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.958 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9374 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42094 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.4761 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: 5.4124 pH

Protein [Mass/volume] in Urine by Test strip: 442 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 80.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.53 mg/dL

Creatinine [Mass/volume] in Blood: 2.5077 mg/dL

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

Sodium [Moles/volume] in Blood: 141.57 mmol/L

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 103.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.16 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1568 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1901 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3757 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79117 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.562 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.238 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.26 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7468 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56781 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.483 mg/dL

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

Specific gravity of Urine by Test strip: 1.0353 {nominal}

pH of Urine by Test strip: 6.9408 pH

Protein [Mass/volume] in Urine by Test strip: 311 mg/dL



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

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

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

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

Glucose [Mass/volume] in Blood: 93.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.95 mg/dL

Creatinine [Mass/volume] in Blood: 2.9628 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 138.74 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 104.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.01 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: 7.3284 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.466 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1429 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27234 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.973 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.734 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.648 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3058 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1087 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0988 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: 6.159 pH

Protein [Mass/volume] in Urine by Test strip: 309.98 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 79.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.16 mg/dL

Creatinine [Mass/volume] in Blood: 0.83 mg/dL

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

Sodium [Moles/volume] in Blood: 142.47 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 103.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.67 mmol/L

Glucose [Mass/volume] in Blood: 91.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.53 mg/dL

Creatinine [Mass/volume] in Blood: 2.5411 mg/dL

Calcium [Mass/volume] in Blood: 9.94 mg/dL

Sodium [Moles/volume] in Blood: 142.75 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 106.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.94 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3957 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2892 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6076 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62759 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 92.126 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.143 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.321 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.95079 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90919 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8083 mg/dL

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

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

pH of Urine by Test strip: 5.9156 pH

Protein [Mass/volume] in Urine by Test strip: 417.54 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: 2.87 %

Glucose [Mass/volume] in Blood: 72.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.89 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 139.17 mmol/L

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

Chloride [Moles/volume] in Blood: 108.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.71 mmol/L

Glucose [Mass/volume] in Blood: 81.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.95 mg/dL

Creatinine [Mass/volume] in Blood: 3.1686 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 141.57 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 107.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.78 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: 6.6907 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.079 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1548 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15344 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.6 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.169 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.116 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.35 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76222 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.652 mg/dL

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

Specific gravity of Urine by Test strip: 1.003 {nominal}

pH of Urine by Test strip: 6.1822 pH

Protein [Mass/volume] in Urine by Test strip: 353.59 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: 2.93 %

Glucose [Mass/volume] in Blood: 88.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.78 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 139.13 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.72 mmol/L

Glucose [Mass/volume] in Blood: 83.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.86 mg/dL

Creatinine [Mass/volume] in Blood: 3.3664 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 139.28 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 106.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.79 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2092 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3718 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2627 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49703 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.217 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.984 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.1059 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8679 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63415 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.69989 mg/dL

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

Specific gravity of Urine by Test strip: 1.0147 {nominal}

pH of Urine by Test strip: 6.6521 pH

Protein [Mass/volume] in Urine by Test strip: 348.01 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Blood: 89.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.82 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

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

Sodium [Moles/volume] in Blood: 142.28 mmol/L

Potassium [Moles/volume] in Blood: 3.87 mmol/L

Chloride [Moles/volume] in Blood: 108.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.45 mmol/L

Glucose [Mass/volume] in Blood: 69.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.08 mg/dL

Creatinine [Mass/volume] in Blood: 3.199 mg/dL

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

Sodium [Moles/volume] in Blood: 136.26 mmol/L

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

Chloride [Moles/volume] in Blood: 102.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.02 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1487 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9985 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5289 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34643 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.974 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.959 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.68186 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2118 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.474 mg/dL

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

Specific gravity of Urine by Test strip: 1.0095 {nominal}

pH of Urine by Test strip: 5.1302 pH

Protein [Mass/volume] in Urine by Test strip: 350.05 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: 3.25 %

Glucose [Mass/volume] in Blood: 65.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.6 mg/dL



Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 136.98 mmol/L

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

Chloride [Moles/volume] in Blood: 107.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.25 mmol/L

Glucose [Mass/volume] in Blood: 68.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.25 mg/dL

Creatinine [Mass/volume] in Blood: 2.6753 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 142.55 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.57 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: 6.8131 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0678 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.057 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.20813 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.21 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.336 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.681 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5509 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67397 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.27496 mg/dL

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

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

pH of Urine by Test strip: 5.4889 pH

Protein [Mass/volume] in Urine by Test strip: 413.93 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Blood: 95.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.05 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 140.79 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 107.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.12 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 80.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.66 mg/dL

Creatinine [Mass/volume] in Blood: 2.9208 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 140.8 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 107.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.2 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0179 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5531 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4536 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59636 mg/dL

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

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.439 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.167 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.9229 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57893 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.399 mg/dL

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

Specific gravity of Urine by Test strip: 1.0169 {nominal}

pH of Urine by Test strip: 5.4647 pH

Protein [Mass/volume] in Urine by Test strip: 439.2 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: 3.09 %

Glucose [Mass/volume] in Blood: 79.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.95 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 8.77 mg/dL

Sodium [Moles/volume] in Blood: 137.53 mmol/L

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

Chloride [Moles/volume] in Blood: 103.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.87 mmol/L

Glucose [Mass/volume] in Blood: 87.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.2 mg/dL

Creatinine [Mass/volume] in Blood: 2.7533 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 138.52 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 103.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.95 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5881 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4188 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0913 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69526 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.838 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.893 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.926 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8175 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40209 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.569 mg/dL

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

Specific gravity of Urine by Test strip: 1.0053 {nominal}

pH of Urine by Test strip: 5.876 pH

Protein [Mass/volume] in Urine by Test strip: 445.98 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.5 mg/dL

Creatinine [Mass/volume] in Blood: 3.4541 mg/dL

Calcium [Mass/volume] in Blood: 8.72 mg/dL

Sodium [Moles/volume] in Blood: 139.21 mmol/L

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

Chloride [Moles/volume] in Blood: 107.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.4 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0725 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7711 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5268 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10662 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.585 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.485 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.092 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: 0.73115 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2737 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.498 mg/dL

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

Specific gravity of Urine by Test strip: 1.0291 {nominal}

pH of Urine by Test strip: 5.2999 pH

Protein [Mass/volume] in Urine by Test strip: 387.83 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: 3.06 %

Glucose [Mass/volume] in Blood: 95.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.71 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 8.8 mg/dL

Sodium [Moles/volume] in Blood: 139.22 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 110.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.07 mmol/L

Glucose [Mass/volume] in Blood: 73.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.6054 mg/dL

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

Sodium [Moles/volume] in Blood: 140.63 mmol/L

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

Chloride [Moles/volume] in Blood: 110.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.171 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1819 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9528 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83686 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.546 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.311 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.288 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7094 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4318 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3937 mg/dL

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

Specific gravity of Urine by Test strip: 1.0198 {nominal}

pH of Urine by Test strip: 5.8606 pH

Protein [Mass/volume] in Urine by Test strip: 342.69 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 97.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.03 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 8.62 mg/dL

Sodium [Moles/volume] in Blood: 141.84 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 109.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.94 mmol/L



Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Glucose [Mass/volume] in Blood: 72.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.44 mg/dL

Creatinine [Mass/volume] in Blood: 0.76 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 138.58 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 108.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.6 mmol/L

Glucose [Mass/volume] in Blood: 79.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.42 mg/dL

Creatinine [Mass/volume] in Blood: 3.1342 mg/dL

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

Sodium [Moles/volume] in Blood: 138.48 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 102.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.63 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3604 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2337 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1833 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58263 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.17 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.485 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.033 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.748 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79195 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.75 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: 6.7386 pH

Protein [Mass/volume] in Urine by Test strip: 394.41 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.14 mg/dL

Creatinine [Mass/volume] in Blood: 2.9754 mg/dL

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

Sodium [Moles/volume] in Blood: 143.52 mmol/L

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

Chloride [Moles/volume] in Blood: 105.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.41 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8588 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4126 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7613 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.42463 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.91 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.338 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.842 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7878 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2072 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8428 mg/dL

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

Specific gravity of Urine by Test strip: 1.0327 {nominal}

pH of Urine by Test strip: 5.3429 pH

Protein [Mass/volume] in Urine by Test strip: 426.05 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: 3.4 %

Glucose [Mass/volume] in Blood: 98.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.14 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 139.27 mmol/L

Potassium [Moles/volume] in Blood: 4.11 mmol/L

Chloride [Moles/volume] in Blood: 101.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.8 mmol/L

Glucose [Mass/volume] in Blood: 70.37 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7533 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 143.1 mmol/L

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

Chloride [Moles/volume] in Blood: 102.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.53 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0732 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.319 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8715 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.4431 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.899 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.293 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.155 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2061 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1885 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.23 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: 5.9811 pH

Protein [Mass/volume] in Urine by Test strip: 355.74 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Blood: 95.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.96 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

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

Sodium [Moles/volume] in Blood: 143.4 mmol/L

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

Chloride [Moles/volume] in Blood: 109.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.39 mmol/L

Glucose [Mass/volume] in Blood: 94.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.69 mg/dL

Creatinine [Mass/volume] in Blood: 3.3384 mg/dL

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

Sodium [Moles/volume] in Blood: 143.61 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 102.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.26 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4041 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.084 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9891 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17775 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.565 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.129 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.904 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8494 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20569 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.891 mg/dL

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

Specific gravity of Urine by Test strip: 1.014 {nominal}

pH of Urine by Test strip: 6.0048 pH

Protein [Mass/volume] in Urine by Test strip: 405.16 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: 3.1 %

Glucose [Mass/volume] in Blood: 80.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.89 mg/dL

Creatinine [Mass/volume] in Blood: 0.84 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

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

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

Chloride [Moles/volume] in Blood: 108.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.86 mmol/L

Glucose [Mass/volume] in Blood: 72.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.65 mg/dL

Creatinine [Mass/volume] in Blood: 2.9402 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 139.34 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.19 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3089 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8897 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3674 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35534 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.488 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.332 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.5 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0627 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4893 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.902 mg/dL

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

Specific gravity of Urine by Test strip: 1.0068 {nominal}

pH of Urine by Test strip: 5.2975 pH

Protein [Mass/volume] in Urine by Test strip: 311.58 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 98.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.01 mg/dL

Creatinine [Mass/volume] in Blood: 0.75 mg/dL

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 138.1 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L



Chloride [Moles/volume] in Blood: 108.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.75 mmol/L

Glucose [Mass/volume] in Blood: 66.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.8938 mg/dL

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

Sodium [Moles/volume] in Blood: 141.61 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 107.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.96 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4039 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2405 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0801 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17781 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.671 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.359 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.614 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7766 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42475 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.4725 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: 5.0046 pH

Protein [Mass/volume] in Urine by Test strip: 420.48 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.63 mg/dL

Creatinine [Mass/volume] in Blood: 2.9735 mg/dL

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

Sodium [Moles/volume] in Blood: 136.31 mmol/L

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

Chloride [Moles/volume] in Blood: 104.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.33 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6972 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.058 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2196 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.18423 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 71.637 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.61 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.921 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.63932 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83154 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.366 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: 5.9338 pH

Protein [Mass/volume] in Urine by Test strip: 424.22 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 96.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.3 mg/dL

Creatinine [Mass/volume] in Blood: 0.64 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 142.56 mmol/L

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

Chloride [Moles/volume] in Blood: 104.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.69 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 71.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.03 mg/dL

Creatinine [Mass/volume] in Blood: 0.64 mg/dL

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

Sodium [Moles/volume] in Blood: 143.91 mmol/L

Potassium [Moles/volume] in Blood: 4.53 mmol/L

Chloride [Moles/volume] in Blood: 110.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.33 mmol/L

Glucose [Mass/volume] in Blood: 67.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.86 mg/dL

Creatinine [Mass/volume] in Blood: 3.165 mg/dL

Calcium [Mass/volume] in Blood: 8.7 mg/dL

Sodium [Moles/volume] in Blood: 138.33 mmol/L

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

Chloride [Moles/volume] in Blood: 104.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.34 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8117 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1914 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4935 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96846 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.45 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.686 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.6865 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.618 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62705 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.218 mg/dL

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

Specific gravity of Urine by Test strip: 1.0094 {nominal}

pH of Urine by Test strip: 5.2566 pH

Protein [Mass/volume] in Urine by Test strip: 252.84 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: 3.17 %

Glucose [Mass/volume] in Blood: 80.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.12 mg/dL

Creatinine [Mass/volume] in Blood: 0.64 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 136.55 mmol/L

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 105.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.42 mmol/L

Glucose [Mass/volume] in Blood: 71.76 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.6276 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 138.99 mmol/L

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

Chloride [Moles/volume] in Blood: 101.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.18 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: 6.8093 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8037 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9701 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.192 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 134.94 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.147 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.055 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7251 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2993 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.644 mg/dL

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

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

pH of Urine by Test strip: 6.9585 pH

Protein [Mass/volume] in Urine by Test strip: 335.41 mg/dL

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

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

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

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

Glucose: 66.82 mg/dL

Urea Nitrogen: 17.15 mg/dL

Creatinine: 2.6564 mg/dL

Calcium: 9.35 mg/dL

Sodium: 141.53 mmol/L

Potassium: 3.99 mmol/L

Chloride: 103.33 mmol/L

Carbon Dioxide: 24.99 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 5.9732 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: 2.2329 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.541 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.571 mg/dL

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

Specific gravity of Urine by Test strip: 1.0358 {nominal}

pH of Urine by Test strip: 6.2439 pH

Protein [Mass/volume] in Urine by Test strip: 423.78 mg/dL

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

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

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

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

Glucose: 79.77 mg/dL

Urea Nitrogen: 16.15 mg/dL

Creatinine: 0.72 mg/dL

Calcium: 9.32 mg/dL

Sodium: 142.2 mmol/L

Potassium: 5.08 mmol/L

Chloride: 105.53 mmol/L

Carbon Dioxide: 26.42 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.4985 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.0898 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.02 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.225 %

MCV [Entitic volume] by Automated count: 94.772 fL

MCH [Entitic mass] by Automated count: 32.245 pg

MCHC [Mass/volume] by Automated count: 35.609 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.221 fL

Platelets [# /volume] in Blood by Automated count:  $191.76 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 372.97 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5924 fL

Glucose: 79.77 mg/dL

Urea Nitrogen: 16.15 mg/dL



Creatinine: 0.72 mg/dL

Calcium: 9.32 mg/dL

Sodium: 142.2 mmol/L

Potassium: 5.08 mmol/L

Chloride: 105.53 mmol/L

Carbon Dioxide: 26.42 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.4163 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2911 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.634 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.237 %

MCV [Entitic volume] by Automated count: 83.488 fL

MCH [Entitic mass] by Automated count: 28.281 pg

MCHC [Mass/volume] by Automated count: 35.927 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.047 fL

Platelets [# /volume] in Blood by Automated count:  $413.27 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 461.34 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.112 fL

Glucose: 79.77 mg/dL

Urea Nitrogen: 16.15 mg/dL

Creatinine: 0.72 mg/dL

Calcium: 9.32 mg/dL

Sodium: 142.2 mmol/L

Potassium: 5.08 mmol/L

Chloride: 105.53 mmol/L

Carbon Dioxide: 26.42 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.5721 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5539 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.24 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.622 %

MCV [Entitic volume] by Automated count: 87.464 fL

MCH [Entitic mass] by Automated count: 29.474 pg

MCHC [Mass/volume] by Automated count: 33.233 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.516 fL

Platelets [# /volume] in Blood by Automated count:  $250.44 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 345.56 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.823 fL

Glucose [Mass/volume] in Blood: 69.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.94 mg/dL

Creatinine [Mass/volume] in Blood: 2.872 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 138.81 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.8 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: 6.2198 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7007 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5228 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1173 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.492 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.021 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.402 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1374 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61148 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4541 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: 6.9861 pH

Protein [Mass/volume] in Urine by Test strip: 381.42 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: 69.63 mg/dL

Urea Nitrogen: 16.94 mg/dL

Creatinine: 0.64 mg/dL

Calcium: 8.64 mg/dL

Sodium: 138.81 mmol/L

Potassium: 4.86 mmol/L

Chloride: 107 mmol/L

Carbon Dioxide: 28.8 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.2266 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3674 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.382 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.179 %

MCV [Entitic volume] by Automated count: 89.004 fL

MCH [Entitic mass] by Automated count: 32.445 pg

MCHC [Mass/volume] by Automated count: 34.482 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.709 fL

Platelets [# /volume] in Blood by Automated count:  $425.01 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 192.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.882 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: 1.018 {SG}

pH of Urine by Test strip: 6.1658 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 67.16 mg/dL

Urea Nitrogen: 18.17 mg/dL

Creatinine: 0.64 mg/dL

Calcium: 9.71 mg/dL

Sodium: 136.68 mmol/L

Potassium: 4.76 mmol/L

Chloride: 105.46 mmol/L

Carbon Dioxide: 24.63 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.9089 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2535 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.753 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.172 %

MCV [Entitic volume] by Automated count: 83.367 fL

MCH [Entitic mass] by Automated count: 30.582 pg

MCHC [Mass/volume] by Automated count: 33.373 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.256 fL

Platelets [# /volume] in Blood by Automated count:  $407.22 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 207.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4178 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

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

pH of Urine by Test strip: 7.2697 [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: 91.17 mg/dL

Urea Nitrogen: 16.33 mg/dL

Creatinine: 0.64 mg/dL

Calcium: 9.99 mg/dL

Sodium: 143.85 mmol/L

Potassium: 4.42 mmol/L

Chloride: 107.85 mmol/L

Carbon Dioxide: 22.25 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.2792 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1673 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.028 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.937 %

MCV [Entitic volume] by Automated count: 90.404 fL

MCH [Entitic mass] by Automated count: 27.541 pg

MCHC [Mass/volume] by Automated count: 35.383 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.934 fL

Platelets [# /volume] in Blood by Automated count:  $311.7 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 197.98 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.609 fL

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

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

pH of Urine by Test strip: 7.1788 [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: 69.96 mg/dL

Urea Nitrogen: 12.8 mg/dL

Creatinine: 0.64 mg/dL

Calcium: 9.25 mg/dL

Sodium: 140.77 mmol/L

Potassium: 3.92 mmol/L

Chloride: 106.05 mmol/L

Carbon Dioxide: 24.03 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.3062 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0527 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.112 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.746 %

MCV [Entitic volume] by Automated count: 88.326 fL

MCH [Entitic mass] by Automated count: 31.218 pg

MCHC [Mass/volume] by Automated count: 34.135 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.303 fL

Platelets [# /volume] in Blood by Automated count:  $286.36 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 158.35 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.045 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: 1.0124 {SG}

pH of Urine by Test strip: 5.5714 [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: 78.9 mg/dL

Urea Nitrogen: 12.36 mg/dL

Creatinine: 0.64 mg/dL

Calcium: 9.74 mg/dL

Sodium: 143.28 mmol/L

Potassium: 4.33 mmol/L

Chloride: 108.96 mmol/L

Carbon Dioxide: 27.92 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.0882 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1831 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.329 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.281 %

MCV [Entitic volume] by Automated count: 84.538 fL

MCH [Entitic mass] by Automated count: 27.133 pg

MCHC [Mass/volume] by Automated count: 35.575 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.845 fL

Platelets [# /volume] in Blood by Automated count:  $377.78 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 354.65 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.21 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: 1.0184 {SG}

pH of Urine by Test strip: 6.5892 [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}