

## Blood Test Report

Patient ID: Winston220\_McCullough561\_ba9f80d2-9b93-07ae-f37e-a509504866c1

Glucose [Mass/volume] in Blood: 82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.2433 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 140.57 mmol/L

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

Chloride [Moles/volume] in Blood: 109.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.31 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9394 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9916 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1203 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0554 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 117.61 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.697 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.9049 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6889 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4525 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.934 mg/dL

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

Specific gravity of Urine by Test strip: 1.0072 {nominal}

pH of Urine by Test strip: 6.1616 pH

Protein [Mass/volume] in Urine by Test strip: 432.52 mg/dL

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

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

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

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

Glucose: 98.13 mg/dL

Urea Nitrogen: 12.11 mg/dL

Creatinine: 2.6061 mg/dL

Calcium: 9.43 mg/dL

Sodium: 142.51 mmol/L

Potassium: 4.81 mmol/L

Chloride: 104.6 mmol/L

Carbon Dioxide: 27.44 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 6.9282 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: 2.2508 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71586 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.97032 mg/dL

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

Specific gravity of Urine by Test strip: 1.0239 {nominal}

pH of Urine by Test strip: 5.2546 pH

Protein [Mass/volume] in Urine by Test strip: 271.19 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.9 mg/dL

Creatinine [Mass/volume] in Blood: 3.1013 mg/dL

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

Sodium [Moles/volume] in Blood: 139.54 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 107.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.18 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: 6.3399 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9898 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.517 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1025 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 117.62 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.175 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.026 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5859 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98505 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.354 mg/dL

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

Specific gravity of Urine by Test strip: 1.0019 {nominal}

pH of Urine by Test strip: 6.434 pH

Protein [Mass/volume] in Urine by Test strip: 410.6 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.17 mg/dL

Creatinine [Mass/volume] in Blood: 3.1737 mg/dL

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 139.68 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.89 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3733 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.482 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4852 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.81677 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.17 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.61 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.291 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2955 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37131 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.035337 mg/dL

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

Specific gravity of Urine by Test strip: 1.0264 {nominal}

pH of Urine by Test strip: 6.971 pH

Protein [Mass/volume] in Urine by Test strip: 296.09 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 67.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.8161 mg/dL

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

Sodium [Moles/volume] in Blood: 140.82 mmol/L

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

Chloride [Moles/volume] in Blood: 107.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6296 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7313 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5779 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62482 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 37.471 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.88 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.446 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7186 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75764 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.635 mg/dL

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

Specific gravity of Urine by Test strip: 1.0279 {nominal}

pH of Urine by Test strip: 5.0084 pH

Protein [Mass/volume] in Urine by Test strip: 275.38 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.4606 mg/dL

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

Sodium [Moles/volume] in Blood: 141.3 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.05 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1957 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.484 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2591 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45759 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.678 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.203 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.8144 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1451 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51896 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.1848 mg/dL

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

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

pH of Urine by Test strip: 6.7057 pH

Protein [Mass/volume] in Urine by Test strip: 307.1 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: 99.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.93 mg/dL

Creatinine [Mass/volume] in Blood: 2.5527 mg/dL

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

Sodium [Moles/volume] in Blood: 138.76 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 103.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.25 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5854 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0808 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2905 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.71671 mg/dL



Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.242 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.394 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.7811 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3166 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1889 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.847 mg/dL

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

Specific gravity of Urine by Test strip: 1.0252 {nominal}

pH of Urine by Test strip: 5.3244 pH

Protein [Mass/volume] in Urine by Test strip: 431.9 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 90.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.68 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.234 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.84 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.23 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4358 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3818 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.1047 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: 6.1699 pH

Protein [Mass/volume] in Urine by Test strip: 318.69 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: 2.97 %

Glucose [Mass/volume] in Blood: 90.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.68 mg/dL

Creatinine [Mass/volume] in Blood: 17.22 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 143.84 mmol/L

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

Chloride [Moles/volume] in Blood: 108.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.23 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 119.13 mg/dL

Triglycerides: 129.91 mg/dL

Low Density Lipoprotein Cholesterol: 33.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.65 mg/dL

Glucose [Mass/volume] in Blood: 91.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.66 mg/dL

Creatinine [Mass/volume] in Blood: 2.5487 mg/dL

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

Sodium [Moles/volume] in Blood: 141.03 mmol/L

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

Chloride [Moles/volume] in Blood: 102.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.3 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6153 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4729 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1711 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3542 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.251 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.448 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.822 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.72684 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32077 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7125 mg/dL

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

Specific gravity of Urine by Test strip: 1.0227 {nominal}

pH of Urine by Test strip: 5.139 pH

Protein [Mass/volume] in Urine by Test strip: 383 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 83.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.93 mg/dL

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

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 143.19 mmol/L

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

Chloride [Moles/volume] in Blood: 104.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.13 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: 7.2058 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.143 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2109 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1976 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.963 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.815 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.917 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

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

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90823 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.337 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: 6.0906 pH

Protein [Mass/volume] in Urine by Test strip: 280.19 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.82 mg/dL

Creatinine [Mass/volume] in Blood: 2.9852 mg/dL

Calcium [Mass/volume] in Blood: 8.8 mg/dL

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

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 108.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.59 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1486 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2569 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9218 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38048 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.68 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.414 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.262 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.85453 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20792 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.111 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: 6.8612 pH

Protein [Mass/volume] in Urine by Test strip: 345.05 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: 87.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.9 mg/dL

Creatinine [Mass/volume] in Blood: 2.7463 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

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

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 101.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.92 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3016 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6753 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6853 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52564 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.159 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.745 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.07 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1688 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63193 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0088 mg/dL

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

Specific gravity of Urine by Test strip: 1.0072 {nominal}

pH of Urine by Test strip: 6.8786 pH

Protein [Mass/volume] in Urine by Test strip: 347.32 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.23 mg/dL

Creatinine [Mass/volume] in Blood: 2.7343 mg/dL

Calcium [Mass/volume] in Blood: 9.93 mg/dL

Sodium [Moles/volume] in Blood: 138.69 mmol/L

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

Chloride [Moles/volume] in Blood: 102.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.846 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0718 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9826 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1632 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.377 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.732 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.171 U/L

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1723 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55039 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.5822 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: 6.3502 pH

Protein [Mass/volume] in Urine by Test strip: 275.9 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.62 mg/dL

Creatinine [Mass/volume] in Blood: 2.6347 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 143.46 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 105.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.78 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4294 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2934 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8838 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1078 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.485 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.104 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.305 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9519 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75173 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1581 mg/dL

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

Specific gravity of Urine by Test strip: 1.0062 {nominal}

pH of Urine by Test strip: 5.4418 pH

Protein [Mass/volume] in Urine by Test strip: 445.56 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 71.95 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.2049 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.9 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.85 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4112 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42965 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.049 mg/dL

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

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

pH of Urine by Test strip: 5.6835 pH

Protein [Mass/volume] in Urine by Test strip: 325.73 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Blood: 71.95 mg/dL

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

Creatinine [Mass/volume] in Blood: 11.03 mg/dL

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

Sodium [Moles/volume] in Blood: 138.05 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.85 mmol/L

Glucose [Mass/volume] in Blood: 91.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.4175 mg/dL

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

Sodium [Moles/volume] in Blood: 138.09 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 102.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.92 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.105 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.302 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4336 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31366 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.405 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.493 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.273 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.72412 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64122 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.346 mg/dL

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

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

pH of Urine by Test strip: 6.3767 pH

Protein [Mass/volume] in Urine by Test strip: 279.24 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: 86.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.47 mg/dL

Creatinine [Mass/volume] in Blood: 2.702 mg/dL

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

Sodium [Moles/volume] in Blood: 137.38 mmol/L

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

Chloride [Moles/volume] in Blood: 102.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.42 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1562 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2234 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3706 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9668 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.2 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.327 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.839 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7673 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51564 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.1484 mg/dL

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

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

pH of Urine by Test strip: 6.3116 pH

Protein [Mass/volume] in Urine by Test strip: 349.92 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.08 mg/dL

Creatinine [Mass/volume] in Blood: 2.888 mg/dL

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

Sodium [Moles/volume] in Blood: 143.98 mmol/L

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

Chloride [Moles/volume] in Blood: 104.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.49 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: 7.1619 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6018 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3418 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27976 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.458 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.193 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.546 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: 1.4709 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3748 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.01 mg/dL

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

Specific gravity of Urine by Test strip: 1.0143 {nominal}

pH of Urine by Test strip: 5.9496 pH

Protein [Mass/volume] in Urine by Test strip: 304.98 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: 66.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.4286 mg/dL

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

Sodium [Moles/volume] in Blood: 138.98 mmol/L

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

Chloride [Moles/volume] in Blood: 101.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.42 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8746 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5892 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1596 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.63442 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.266 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.713 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.377 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: 2.3618 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33776 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.085 mg/dL



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

Specific gravity of Urine by Test strip: 1.0021 {nominal}

pH of Urine by Test strip: 5.432 pH

Protein [Mass/volume] in Urine by Test strip: 415.26 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.2 mg/dL

Creatinine [Mass/volume] in Blood: 2.7847 mg/dL

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

Sodium [Moles/volume] in Blood: 140.6 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 25.63 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: 7.6248 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5367 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6912 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77092 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.203 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.9 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1779 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63874 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.824 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: 6.0743 pH

Protein [Mass/volume] in Urine by Test strip: 262.43 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 99.92 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.2909 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.32 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.89 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.70116 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1775 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.6563 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: 6.6944 pH

Protein [Mass/volume] in Urine by Test strip: 385.65 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 99.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.08 mg/dL

Creatinine [Mass/volume] in Blood: 10.23 mg/dL

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

Sodium [Moles/volume] in Blood: 137.32 mmol/L

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

Chloride [Moles/volume] in Blood: 102.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.46 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 7.8666 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.0381 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 15.404 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.166 %

MCV [Entitic volume] by Automated count: 80.152 fL

MCH [Entitic mass] by Automated count: 32.572 pg

MCHC [Mass/volume] by Automated count: 33.185 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.498 fL

Platelets [# /volume] in Blood by Automated count: 177.57  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 378.81 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5404 fL

Glucose [Mass/volume] in Blood: 66.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.77 mg/dL

Creatinine [Mass/volume] in Blood: 2.8153 mg/dL

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 141.53 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7175 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3801 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.239 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36725 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.419 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.684 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.647 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0345 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86991 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.5861 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: 6.1065 pH

Protein [Mass/volume] in Urine by Test strip: 426.49 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4993 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.61 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.78 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.69 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: 1.1473 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92391 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.978 mg/dL

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

Specific gravity of Urine by Test strip: 1.0346 {nominal}

pH of Urine by Test strip: 5.4792 pH

Protein [Mass/volume] in Urine by Test strip: 286.9 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: 82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.22 mg/dL

Creatinine [Mass/volume] in Blood: 13.76 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

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

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

Chloride [Moles/volume] in Blood: 102.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.69 mmol/L

Glucose [Mass/volume] in Blood: 82.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.86 mg/dL

Creatinine [Mass/volume] in Blood: 3.3404 mg/dL

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

Sodium [Moles/volume] in Blood: 143.85 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 109.76 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: 7.4106 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7942 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4724 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0556 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 26.92 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.37 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.227 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9865 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3226 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2184 mg/dL

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

Specific gravity of Urine by Test strip: 1.0151 {nominal}

pH of Urine by Test strip: 6.323 pH

Protein [Mass/volume] in Urine by Test strip: 380.14 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 73.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.17 mg/dL

Creatinine [Mass/volume] in Blood: 2.5385 mg/dL

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 142.11 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 106.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.45 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: 7.4886 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0512 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3366 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26547 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.239 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.648 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.843 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None



Glucose [Mass/volume] in Urine by Test strip: 2.4373 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3874 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.333 mg/dL

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

Specific gravity of Urine by Test strip: 1.0218 {nominal}

pH of Urine by Test strip: 5.0224 pH

Protein [Mass/volume] in Urine by Test strip: 331.26 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.9156 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 143.66 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 104.18 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: 6.8143 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7226 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8598 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15265 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.696 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.541 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.081 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.61507 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78374 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.0278 mg/dL

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

Specific gravity of Urine by Test strip: 1.0279 {nominal}

pH of Urine by Test strip: 5.8666 pH

Protein [Mass/volume] in Urine by Test strip: 289.03 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.72 mg/dL

Creatinine [Mass/volume] in Blood: 2.7786 mg/dL

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

Sodium [Moles/volume] in Blood: 137.98 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 23.52 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7687 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5573 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2516 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91232 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.69 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.188 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.351 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7545 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2117 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.3566 mg/dL

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

Specific gravity of Urine by Test strip: 1.0318 {nominal}

pH of Urine by Test strip: 5.0862 pH

Protein [Mass/volume] in Urine by Test strip: 256.43 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.07 mg/dL

Creatinine [Mass/volume] in Blood: 2.7881 mg/dL

Calcium [Mass/volume] in Blood: 8.8 mg/dL

Sodium [Moles/volume] in Blood: 137.97 mmol/L

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

Chloride [Moles/volume] in Blood: 106.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.77 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8589 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6377 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3248 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1244 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.729 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.018 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.153 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: 1.7544 mg/dL

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

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

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

Ketones [Mass/volume] in Urine by Test strip: 7.314 mg/dL

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

Specific gravity of Urine by Test strip: 1.0259 {nominal}

pH of Urine by Test strip: 5.1359 pH

Protein [Mass/volume] in Urine by Test strip: 436.73 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 72.16 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.2109 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.1 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.12 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.55 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: 2.428 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4007 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0228 mg/dL

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

Specific gravity of Urine by Test strip: 1.0375 {nominal}

pH of Urine by Test strip: 6.4535 pH

Protein [Mass/volume] in Urine by Test strip: 449.72 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 %

Glucose [Mass/volume] in Blood: 72.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.26 mg/dL

Creatinine [Mass/volume] in Blood: 6.85 mg/dL

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

Sodium [Moles/volume] in Blood: 141.12 mmol/L

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

Chloride [Moles/volume] in Blood: 109.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.55 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4573 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.78 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.38 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0835 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0946 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.256 mg/dL

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

Specific gravity of Urine by Test strip: 1.0173 {nominal}

pH of Urine by Test strip: 6.1241 pH

Protein [Mass/volume] in Urine by Test strip: 396.74 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: 3.39 %

Glucose [Mass/volume] in Blood: 96.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14 mg/dL

Creatinine [Mass/volume] in Blood: 3.0258 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 140.57 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 110.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.7 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4983 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1871 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0627 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26472 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.8 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.979 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.4801 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.50223 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66396 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7606 mg/dL

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

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

pH of Urine by Test strip: 6.3446 pH

Protein [Mass/volume] in Urine by Test strip: 410.3 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.38 mg/dL



Urea nitrogen [Mass/volume] in Blood: 17.58 mg/dL

Creatinine [Mass/volume] in Blood: 3.3603 mg/dL

Calcium [Mass/volume] in Blood: 8.72 mg/dL

Sodium [Moles/volume] in Blood: 136.46 mmol/L

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

Chloride [Moles/volume] in Blood: 101.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.6 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: 6.3947 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6146 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2774 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.98763 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.017 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.925 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.573 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89774 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.748 mg/dL

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

Specific gravity of Urine by Test strip: 1.0144 {nominal}

pH of Urine by Test strip: 5.7108 pH

Protein [Mass/volume] in Urine by Test strip: 387.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.5981 mg/dL

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

Sodium [Moles/volume] in Blood: 137.89 mmol/L

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

Chloride [Moles/volume] in Blood: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.99 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9105 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5979 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0423 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.40217 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.87 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.908 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.469 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.58586 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3439 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.91 mg/dL

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

Specific gravity of Urine by Test strip: 1.0311 {nominal}

pH of Urine by Test strip: 5.3043 pH

Protein [Mass/volume] in Urine by Test strip: 290.89 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.08 mg/dL

Creatinine [Mass/volume] in Blood: 2.7164 mg/dL

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

Sodium [Moles/volume] in Blood: 140.52 mmol/L

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

Chloride [Moles/volume] in Blood: 105.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.9 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2518 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5036 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7665 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8682 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.507 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.259 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.617 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1462 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92109 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.653 mg/dL

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

Specific gravity of Urine by Test strip: 1.0282 {nominal}

pH of Urine by Test strip: 6.397 pH

Protein [Mass/volume] in Urine by Test strip: 438.43 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.95 mg/dL

Creatinine [Mass/volume] in Blood: 3.3514 mg/dL

Calcium [Mass/volume] in Blood: 9.01 mg/dL

Sodium [Moles/volume] in Blood: 137.05 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 104.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.06 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4509 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1086 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4872 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19158 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.11 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.638 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.14 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.62486 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0751 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1731 mg/dL

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

Specific gravity of Urine by Test strip: 1.0253 {nominal}

pH of Urine by Test strip: 6.2777 pH

Protein [Mass/volume] in Urine by Test strip: 440.98 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: 80.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.85 mg/dL

Creatinine [Mass/volume] in Blood: 3.1146 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 140.67 mmol/L

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

Chloride [Moles/volume] in Blood: 103.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.31 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7542 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9053 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7871 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1559 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.603 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.886 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.907 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.61047 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3281 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1722 mg/dL

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

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

pH of Urine by Test strip: 5.0613 pH

Protein [Mass/volume] in Urine by Test strip: 258.2 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 64.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4614 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.59 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: 1.4278 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41102 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.198 mg/dL

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

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

pH of Urine by Test strip: 6.3258 pH

Protein [Mass/volume] in Urine by Test strip: 441.83 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: 2.83 %

Glucose [Mass/volume] in Blood: 64.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.59 mg/dL

Creatinine [Mass/volume] in Blood: 10.77 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

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

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 109.34 mmol/L

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

Glucose [Mass/volume] in Blood: 95.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.4198 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 140.45 mmol/L

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

Chloride [Moles/volume] in Blood: 110.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.2 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: 6.105 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.478 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6873 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15153 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.233 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.499 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.626 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1134 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72365 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.753 mg/dL

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

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

pH of Urine by Test strip: 5.7888 pH

Protein [Mass/volume] in Urine by Test strip: 339.33 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: 80.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.91 mg/dL

Creatinine [Mass/volume] in Blood: 2.6897 mg/dL

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

Sodium [Moles/volume] in Blood: 140.29 mmol/L

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

Chloride [Moles/volume] in Blood: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.393 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7074 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3406 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97739 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.592 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.077 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.491 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6267 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65752 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9401 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: 5.2451 pH

Protein [Mass/volume] in Urine by Test strip: 288.63 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 77.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.2303 mg/dL

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

Sodium [Moles/volume] in Blood: 136.88 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 106.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.77 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1276 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8327 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0769 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83591 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.833 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.975 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.475 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6725 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1538 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1267 mg/dL

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

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

pH of Urine by Test strip: 6.8563 pH

Protein [Mass/volume] in Urine by Test strip: 427.34 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 80.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 3.2441 mg/dL

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

Sodium [Moles/volume] in Blood: 143.47 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 108.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3615 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4296 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0373 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.20844 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.136 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.872 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.138 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.97846 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22324 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8009 mg/dL

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

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

pH of Urine by Test strip: 5.7405 pH

Protein [Mass/volume] in Urine by Test strip: 444.86 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.47 mg/dL

Creatinine [Mass/volume] in Blood: 3.4442 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 140.48 mmol/L

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

Chloride [Moles/volume] in Blood: 110.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.7 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7343 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7913 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3724 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.12174 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.612 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.629 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.933 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.76707 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1824 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.56916 mg/dL

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

Specific gravity of Urine by Test strip: 1.0152 {nominal}

pH of Urine by Test strip: 5.7107 pH

Protein [Mass/volume] in Urine by Test strip: 289.34 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.3 mg/dL

Creatinine [Mass/volume] in Blood: 3.3315 mg/dL

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

Sodium [Moles/volume] in Blood: 142.11 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 102.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.72 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8868 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7275 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0712 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46694 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.97 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.434 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.669 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3195 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6261 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.9149 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: 6.9102 pH

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

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

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

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

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

Glucose [Mass/volume] in Blood: 92.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.98 mg/dL

Creatinine [Mass/volume] in Blood: 3.1945 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 140.89 mmol/L

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

Chloride [Moles/volume] in Blood: 108.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3631 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3518 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2171 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.95464 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 50.16 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.999 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.616 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None



Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.565 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55851 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3144 mg/dL

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

Specific gravity of Urine by Test strip: 1.0388 {nominal}

pH of Urine by Test strip: 6.8245 pH

Protein [Mass/volume] in Urine by Test strip: 252.42 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.8 mg/dL

Creatinine [Mass/volume] in Blood: 2.9578 mg/dL

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

Sodium [Moles/volume] in Blood: 138.28 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 101.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.3 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.327 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9045 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4617 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56572 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.244 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.427 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.434 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9566 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4242 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2182 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: 5.0644 pH

Protein [Mass/volume] in Urine by Test strip: 302.08 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: 64.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.75 mg/dL

Creatinine [Mass/volume] in Blood: 2.8171 mg/dL

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

Sodium [Moles/volume] in Blood: 143.25 mmol/L

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

Chloride [Moles/volume] in Blood: 105.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.92 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6314 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7144 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0699 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41656 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.809 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.453 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.871 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3685 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96689 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8001 mg/dL

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

Specific gravity of Urine by Test strip: 1.0052 {nominal}

pH of Urine by Test strip: 6.6219 pH

Protein [Mass/volume] in Urine by Test strip: 412.2 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.27 mg/dL

Creatinine [Mass/volume] in Blood: 3.4135 mg/dL

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

Sodium [Moles/volume] in Blood: 141.95 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 106.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.28 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: 7.4303 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2316 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0069 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.7387 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.639 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.532 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.098 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.74568 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35461 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.7542 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: 5.8305 pH

Protein [Mass/volume] in Urine by Test strip: 352.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.81 mg/dL

Creatinine [Mass/volume] in Blood: 3.4834 mg/dL

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

Sodium [Moles/volume] in Blood: 142.4 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 102.94 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.1091 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.258 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8726 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88952 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.214 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.574 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.5272 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5383 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.166 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.29 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: 6.8043 pH

Protein [Mass/volume] in Urine by Test strip: 429.56 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.6 mg/dL

Creatinine [Mass/volume] in Blood: 3.2045 mg/dL

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

Sodium [Moles/volume] in Blood: 138.65 mmol/L

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

Chloride [Moles/volume] in Blood: 102.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.32 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: 7.5868 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.832 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5697 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.042 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.643 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.924 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.731 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.831 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2001 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.99 mg/dL

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

Specific gravity of Urine by Test strip: 1.0249 {nominal}

pH of Urine by Test strip: 5.9207 pH

Protein [Mass/volume] in Urine by Test strip: 298.32 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2717 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.49 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.04 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: 1.8808 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.631 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8718 mg/dL

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

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

pH of Urine by Test strip: 5.5168 pH

Protein [Mass/volume] in Urine by Test strip: 307.29 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 76.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.42 mg/dL



Creatinine [Mass/volume] in Blood: 13.83 mg/dL

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

Sodium [Moles/volume] in Blood: 136.49 mmol/L

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

Chloride [Moles/volume] in Blood: 106.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.04 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 135.49 mg/dL

Triglycerides: 101.86 mg/dL

Low Density Lipoprotein Cholesterol: 52.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 62.37 mg/dL

Glucose [Mass/volume] in Blood: 80.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.06 mg/dL

Creatinine [Mass/volume] in Blood: 3.0438 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 138.05 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 110.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.2 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0614 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3806 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9062 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49404 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.29 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.274 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.511 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27259 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.44 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: 5.5105 pH

Protein [Mass/volume] in Urine by Test strip: 379.2 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.8824 mg/dL

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

Sodium [Moles/volume] in Blood: 143.29 mmol/L

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

Chloride [Moles/volume] in Blood: 109.71 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.3668 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9496 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3717 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1394 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.551 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.633 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.527 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5088 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.59026 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0035 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: 5.5961 pH

Protein [Mass/volume] in Urine by Test strip: 372.18 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.76 mg/dL

Creatinine [Mass/volume] in Blood: 2.7057 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 142.61 mmol/L

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

Chloride [Moles/volume] in Blood: 110.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.69 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4906 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.898 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9292 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36669 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.5 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.094 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.9428 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2136 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80781 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.7 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: 5.3322 pH

Protein [Mass/volume] in Urine by Test strip: 294.55 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.33 mg/dL

Creatinine [Mass/volume] in Blood: 2.9978 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 137.28 mmol/L

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

Chloride [Moles/volume] in Blood: 105.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.3 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.424 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2977 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3444 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27095 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.102 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.58 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.69 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3748 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1657 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.656 mg/dL

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

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

pH of Urine by Test strip: 6.8974 pH

Protein [Mass/volume] in Urine by Test strip: 402.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 78.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2614 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.68 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.52 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.65 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0778 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8151 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.794 mg/dL

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

Specific gravity of Urine by Test strip: 1.0142 {nominal}

pH of Urine by Test strip: 5.9591 pH

Protein [Mass/volume] in Urine by Test strip: 267.04 mg/dL

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

Nitrite [Presence] in Urine 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: 78.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.52 mg/dL

Creatinine [Mass/volume] in Blood: 7.91 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 110.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.65 mmol/L

Glucose [Mass/volume] in Blood: 94.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.4956 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 143.57 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 107.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.26 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: 6.0851 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7164 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3556 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66886 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.728 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.886 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.947 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7845 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73417 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.476 mg/dL

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

Specific gravity of Urine by Test strip: 1.0127 {nominal}

pH of Urine by Test strip: 5.4333 pH

Protein [Mass/volume] in Urine by Test strip: 314.28 mg/dL

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

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



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

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

Glucose [Mass/volume] in Blood: 94.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.92 mg/dL

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

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

Sodium [Moles/volume] in Blood: 137.44 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 103.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.2 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: 6.9089 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7512 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8231 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79512 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.356 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.89 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.5155 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4375 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98848 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.61461 mg/dL

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

Specific gravity of Urine by Test strip: 1.019 {nominal}

pH of Urine by Test strip: 5.1705 pH

Protein [Mass/volume] in Urine by Test strip: 368.15 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.52 mg/dL

Creatinine [Mass/volume] in Blood: 2.7348 mg/dL

Calcium [Mass/volume] in Blood: 9.55 mg/dL

Sodium [Moles/volume] in Blood: 139.52 mmol/L

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

Chloride [Moles/volume] in Blood: 109.43 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: 6.6054 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.135 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2033 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70783 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.301 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.869 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.537 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5522 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49727 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.459 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: 5.2288 pH

Protein [Mass/volume] in Urine by Test strip: 311.73 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.184 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.07 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.866 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8913 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3037 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.64752 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 35.248 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.34 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.004 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.58341 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25871 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.897 mg/dL

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

Specific gravity of Urine by Test strip: 1.0214 {nominal}

pH of Urine by Test strip: 5.7602 pH

Protein [Mass/volume] in Urine by Test strip: 261.88 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.29 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.3372 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 140.72 mmol/L

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

Chloride [Moles/volume] in Blood: 101.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.21 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9761 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1684 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6985 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2173 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.17 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.859 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.566 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6786 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4472 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.545 mg/dL

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

Specific gravity of Urine by Test strip: 1.0127 {nominal}

pH of Urine by Test strip: 6.5399 pH

Protein [Mass/volume] in Urine by Test strip: 435.87 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.24 mg/dL

Creatinine [Mass/volume] in Blood: 3.4867 mg/dL

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

Sodium [Moles/volume] in Blood: 141.89 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L

Chloride [Moles/volume] in Blood: 107.74 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: 7.1237 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5797 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9152 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52574 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.135 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.08 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.823 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.322 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5498 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.741 mg/dL

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

Specific gravity of Urine by Test strip: 1.019 {nominal}

pH of Urine by Test strip: 5.146 pH

Protein [Mass/volume] in Urine by Test strip: 351.54 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

Glucose [Mass/volume] in Blood: 92.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.17 mg/dL

Creatinine [Mass/volume] in Blood: 2.9617 mg/dL

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

Sodium [Moles/volume] in Blood: 137.03 mmol/L

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

Chloride [Moles/volume] in Blood: 102.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.35 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: 6.739 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0553 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2295 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37767 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.409 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.998 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.375 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4461 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32675 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4945 mg/dL

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

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

pH of Urine by Test strip: 5.892 pH

Protein [Mass/volume] in Urine by Test strip: 442.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.16 mg/dL

Creatinine [Mass/volume] in Blood: 3.3723 mg/dL

Calcium [Mass/volume] in Blood: 8.72 mg/dL

Sodium [Moles/volume] in Blood: 140.93 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 109.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.3 mmol/L



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

Protein [Mass/volume] in Serum or Plasma: 6.9487 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0342 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3008 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.61601 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.549 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.194 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.627 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1967 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91224 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.3271 mg/dL

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

Specific gravity of Urine by Test strip: 1.0098 {nominal}

pH of Urine by Test strip: 5.88 pH

Protein [Mass/volume] in Urine by Test strip: 351.24 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 95.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3533 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.59 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.5 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.69552 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0331 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.854 mg/dL

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

Specific gravity of Urine by Test strip: 1.0263 {nominal}

pH of Urine by Test strip: 6.0184 pH

Protein [Mass/volume] in Urine by Test strip: 380.66 mg/dL

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

Nitrite [Presence] in Urine 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: 95.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.63 mg/dL

Creatinine [Mass/volume] in Blood: 21.1 mg/dL

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

Sodium [Moles/volume] in Blood: 142.59 mmol/L

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

Chloride [Moles/volume] in Blood: 101.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.5 mmol/L

Glucose [Mass/volume] in Blood: 97.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.5176 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 138.82 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 109.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.08 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7443 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.373 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1386 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28714 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.542 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.69 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.439 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.98145 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31518 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.071 mg/dL

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

Specific gravity of Urine by Test strip: 1.0085 {nominal}

pH of Urine by Test strip: 5.6536 pH

Protein [Mass/volume] in Urine by Test strip: 409.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.0215 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

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

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 110.19 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: 7.5015 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5899 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1678 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90214 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.4 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.479 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.554 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4808 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2875 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: 1.0154 {nominal}

pH of Urine by Test strip: 6.3594 pH

Protein [Mass/volume] in Urine by Test strip: 363.17 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.7579 mg/dL

Calcium [Mass/volume] in Blood: 9.24 mg/dL

Sodium [Moles/volume] in Blood: 139.02 mmol/L

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

Chloride [Moles/volume] in Blood: 104.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0171 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3205 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0986 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88909 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.99 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.837 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.318 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4438 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6577 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.958 mg/dL

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

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

pH of Urine by Test strip: 6.7523 pH

Protein [Mass/volume] in Urine by Test strip: 318.23 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.341 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 137.98 mmol/L

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

Chloride [Moles/volume] in Blood: 105.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.44 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4936 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7313 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0147 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86741 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 50.375 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.985 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.799 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: 1.2008 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4002 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.125 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: 6.7403 pH

Protein [Mass/volume] in Urine by Test strip: 377.16 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.31 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.3947 mg/dL

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

Sodium [Moles/volume] in Blood: 142.94 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 105.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.15 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5338 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8083 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0718 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.6833 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.105 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.392 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.94 U/L



Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.93116 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60854 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.1429 mg/dL

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

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

pH of Urine by Test strip: 6.6243 pH

Protein [Mass/volume] in Urine by Test strip: 392.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.06 mg/dL

Creatinine [Mass/volume] in Blood: 2.8004 mg/dL

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

Sodium [Moles/volume] in Blood: 136.74 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 109.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.86 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.306 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6738 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8395 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37803 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.172 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.292 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2416 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72725 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.055 mg/dL

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

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

pH of Urine by Test strip: 5.4755 pH

Protein [Mass/volume] in Urine by Test strip: 284.15 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.28 mg/dL

Creatinine [Mass/volume] in Blood: 2.9018 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

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

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 108.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.5 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: 7.8495 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7086 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6382 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.39349 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.63 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.755 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.496 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0652 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36369 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.995 mg/dL

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

Specific gravity of Urine by Test strip: 1.0201 {nominal}

pH of Urine by Test strip: 5.277 pH

Protein [Mass/volume] in Urine by Test strip: 308.99 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: 88.45 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.8298 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 109.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.76 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: 7.8783 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9775 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4414 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87171 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.249 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.126 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.441 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.80064 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1011 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3536 mg/dL

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

Specific gravity of Urine by Test strip: 1.0038 {nominal}

pH of Urine by Test strip: 5.908 pH

Protein [Mass/volume] in Urine by Test strip: 282.4 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.95 mg/dL

Creatinine [Mass/volume] in Blood: 2.8687 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 138.83 mmol/L

Potassium [Moles/volume] in Blood: 4.73 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0903 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7144 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4091 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.29196 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.856 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.164 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.009 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6089 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46815 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.712 mg/dL

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

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

pH of Urine by Test strip: 6.6604 pH

Protein [Mass/volume] in Urine by Test strip: 318.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 89.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.29 mg/dL

Creatinine [Mass/volume] in Blood: 2.547 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 139.4 mmol/L

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

Chloride [Moles/volume] in Blood: 110.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.91 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.884 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9043 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3343 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10906 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 89.174 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.706 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.207 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.9026 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72221 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.11 mg/dL

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

Specific gravity of Urine by Test strip: 1.0052 {nominal}

pH of Urine by Test strip: 6.1797 pH

Protein [Mass/volume] in Urine by Test strip: 394.18 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.62 mg/dL

Creatinine [Mass/volume] in Blood: 3.2948 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

Sodium [Moles/volume] in Blood: 136.72 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 110.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.52 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4592 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0813 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4436 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1378 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.39 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.539 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.013 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3447 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4962 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.253 mg/dL

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



Specific gravity of Urine by Test strip: 1.0253 {nominal}

pH of Urine by Test strip: 6.7612 pH

Protein [Mass/volume] in Urine by Test strip: 256.08 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 84.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4173 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.38 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.34 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1178 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3031 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.1219 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: 5.8759 pH

Protein [Mass/volume] in Urine by Test strip: 392.43 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: 2.85 %

Glucose [Mass/volume] in Blood: 84.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.62 mg/dL

Creatinine [Mass/volume] in Blood: 76.12 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 141.38 mmol/L

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

Chloride [Moles/volume] in Blood: 107.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.34 mmol/L

Glucose [Mass/volume] in Blood: 76.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.79 mg/dL

Creatinine [Mass/volume] in Blood: 3.1756 mg/dL

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

Sodium [Moles/volume] in Blood: 141.6 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 102.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.574 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3717 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.747 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68927 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.61 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.587 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.468 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5427 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20792 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.548 mg/dL

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

Specific gravity of Urine by Test strip: 1.0239 {nominal}

pH of Urine by Test strip: 5.0181 pH

Protein [Mass/volume] in Urine by Test strip: 270.13 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 67.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.7 mg/dL

Creatinine [Mass/volume] in Blood: 2.5008 mg/dL

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

Sodium [Moles/volume] in Blood: 140.94 mmol/L

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

Chloride [Moles/volume] in Blood: 103.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.99 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1964 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0348 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0714 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.158 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 83.364 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.611 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.523 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.76374 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85348 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.924 mg/dL

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

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

pH of Urine by Test strip: 6.2558 pH

Protein [Mass/volume] in Urine by Test strip: 309.07 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.42 mg/dL

Creatinine [Mass/volume] in Blood: 3.295 mg/dL

Calcium [Mass/volume] in Blood: 9.06 mg/dL

Sodium [Moles/volume] in Blood: 138.24 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 107.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.3 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1158 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3072 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1105 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94165 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 134.45 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.891 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.353 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0692 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0869 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.847 mg/dL

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

Specific gravity of Urine by Test strip: 1.0312 {nominal}

pH of Urine by Test strip: 5.1268 pH

Protein [Mass/volume] in Urine by Test strip: 285.25 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 86.34 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.5026 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.41 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.92 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: 3.38 %

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

Urea nitrogen [Mass/volume] in Blood: 9.97 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 141.41 mmol/L

Potassium [Moles/volume] in Blood: 4.65 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.92 mmol/L

Glucose [Mass/volume] in Blood: 65.99 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.4751 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 138.5 mmol/L

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

Chloride [Moles/volume] in Blood: 103.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.01 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: 7.097 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0083 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7454 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94985 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.58 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.697 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.032 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2072 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1974 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.551 mg/dL

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

Specific gravity of Urine by Test strip: 1.0131 {nominal}

pH of Urine by Test strip: 6.7366 pH

Protein [Mass/volume] in Urine by Test strip: 254.08 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: 86.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.2 mg/dL

Creatinine [Mass/volume] in Blood: 3.323 mg/dL

Calcium [Mass/volume] in Blood: 9.66 mg/dL

Sodium [Moles/volume] in Blood: 142.87 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 110.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.69 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.76 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1296 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1756 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.20435 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 45.216 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.618 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.03 U/L



Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.91564 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60081 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.615 mg/dL

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

Specific gravity of Urine by Test strip: 1.0307 {nominal}

pH of Urine by Test strip: 5.833 pH

Protein [Mass/volume] in Urine by Test strip: 297.58 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: 3.39 %

Glucose [Mass/volume] in Blood: 92.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.74 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

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

Sodium [Moles/volume] in Blood: 140.67 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 104.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.08 mmol/L

Glucose [Mass/volume] in Blood: 67.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.97 mg/dL

Creatinine [Mass/volume] in Blood: 3.3399 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 136.18 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 105.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.85 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: 6.8494 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2922 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3798 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.12732 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 45.038 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.082 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.961 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.94198 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58165 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.135 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: 5.9992 pH

Protein [Mass/volume] in Urine by Test strip: 435.88 mg/dL

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

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

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

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

Glucose: 87.49 mg/dL

Urea Nitrogen: 13.43 mg/dL

Creatinine: 2.7699 mg/dL

Calcium: 9.81 mg/dL

Sodium: 143.55 mmol/L

Potassium: 4.68 mmol/L

Chloride: 109.52 mmol/L

Carbon Dioxide: 27.74 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 6.1766 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.66191 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88429 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7318 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: 6.0956 pH

Protein [Mass/volume] in Urine by Test strip: 447.47 mg/dL

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

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

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

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

Glucose: 93.02 mg/dL

Urea Nitrogen: 13.81 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 9.26 mg/dL

Sodium: 140.94 mmol/L

Potassium: 3.74 mmol/L

Chloride: 106.87 mmol/L

Carbon Dioxide: 24.41 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.9737 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.9415 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.124 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.025 %

MCV [Entitic volume] by Automated count: 93.45 fL

MCH [Entitic mass] by Automated count: 31.579 pg

MCHC [Mass/volume] by Automated count: 33.597 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.893 fL

Platelets [# /volume] in Blood by Automated count:  $262.82 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 499.25 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.158 fL

Glucose: 93.02 mg/dL

Urea Nitrogen: 13.81 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 9.26 mg/dL

Sodium: 140.94 mmol/L

Potassium: 3.74 mmol/L

Chloride: 106.87 mmol/L

Carbon Dioxide: 24.41 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.5325 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6507 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.97 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.28 %

MCV [Entitic volume] by Automated count: 86.072 fL

MCH [Entitic mass] by Automated count: 29.321 pg

MCHC [Mass/volume] by Automated count: 33.469 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.87 fL

Platelets [# /volume] in Blood by Automated count:  $395.91 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 483.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.961 fL

Glucose: 93.02 mg/dL

Urea Nitrogen: 13.81 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 9.26 mg/dL

Sodium: 140.94 mmol/L

Potassium: 3.74 mmol/L

Chloride: 106.87 mmol/L

Carbon Dioxide: 24.41 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.3465 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1259 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.006 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.821 %

MCV [Entitic volume] by Automated count: 93.442 fL

MCH [Entitic mass] by Automated count: 30.563 pg

MCHC [Mass/volume] by Automated count: 33.418 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.268 fL

Platelets [# /volume] in Blood by Automated count:  $192.9 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 312.58 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7969 fL

Glucose: 93.02 mg/dL

Urea Nitrogen: 13.81 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 9.26 mg/dL

Sodium: 140.94 mmol/L

Potassium: 3.74 mmol/L

Chloride: 106.87 mmol/L

Carbon Dioxide: 24.41 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.7079 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3969 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.145 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.807 %

MCV [Entitic volume] by Automated count: 93.89 fL

MCH [Entitic mass] by Automated count: 31.297 pg

MCHC [Mass/volume] by Automated count: 33.536 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.805 fL

Platelets [# /volume] in Blood by Automated count: 277.34  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 488.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.225 fL

Glucose: 93.02 mg/dL

Urea Nitrogen: 13.81 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 9.26 mg/dL

Sodium: 140.94 mmol/L

Potassium: 3.74 mmol/L

Chloride: 106.87 mmol/L

Carbon Dioxide: 24.41 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 6.2577  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.0452  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.548 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37 %

MCV [Entitic volume] by Automated count: 89.724 fL

MCH [Entitic mass] by Automated count: 27.209 pg

MCHC [Mass/volume] by Automated count: 33.11 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.048 fL

Platelets [# /volume] in Blood by Automated count: 225.54  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 279.96 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4075 fL

Glucose: 93.02 mg/dL

Urea Nitrogen: 13.81 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 9.26 mg/dL

Sodium: 140.94 mmol/L

Potassium: 3.74 mmol/L

Chloride: 106.87 mmol/L

Carbon Dioxide: 24.41 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.009 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.9382 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.438 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.618 %

MCV [Entitic volume] by Automated count: 80.929 fL

MCH [Entitic mass] by Automated count: 27.229 pg

MCHC [Mass/volume] by Automated count: 34.149 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.742 fL

Platelets [# /volume] in Blood by Automated count:  $245.36 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 410.24 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.4 fL

Glucose: 78.47 mg/dL

Urea Nitrogen: 18.98 mg/dL

Creatinine: 0.97 mg/dL

Calcium: 8.89 mg/dL

Sodium: 138.46 mmol/L

Potassium: 5.17 mmol/L

Chloride: 110.47 mmol/L

Carbon Dioxide: 25.28 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.2341 \times 10^3/\mu\text{L}$



Erythrocytes [# /volume] in Blood by Automated count:  $4.7571 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.853 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.427 %

MCV [Entitic volume] by Automated count: 85.186 fL

MCH [Entitic mass] by Automated count: 30.462 pg

MCHC [Mass/volume] by Automated count: 34.042 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.419 fL

Platelets [# /volume] in Blood by Automated count:  $357.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 188.25 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.46 fL

Glucose: 78.47 mg/dL

Urea Nitrogen: 18.98 mg/dL

Creatinine: 0.97 mg/dL

Calcium: 8.89 mg/dL

Sodium: 138.46 mmol/L

Potassium: 5.17 mmol/L

Chloride: 110.47 mmol/L

Carbon Dioxide: 25.28 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.8246 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4291 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.752 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.805 %

MCV [Entitic volume] by Automated count: 86.123 fL

MCH [Entitic mass] by Automated count: 29.548 pg

MCHC [Mass/volume] by Automated count: 34.695 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.31 fL

Platelets [# /volume] in Blood by Automated count:  $372.81 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 200.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.276 fL

Glucose: 78.47 mg/dL

Urea Nitrogen: 18.98 mg/dL

Creatinine: 0.97 mg/dL

Calcium: 8.89 mg/dL

Sodium: 138.46 mmol/L

Potassium: 5.17 mmol/L

Chloride: 110.47 mmol/L

Carbon Dioxide: 25.28 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.3865 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1391 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.677 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.213 %

MCV [Entitic volume] by Automated count: 90.4 fL

MCH [Entitic mass] by Automated count: 31.413 pg

MCHC [Mass/volume] by Automated count: 34.505 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.563 fL

Platelets [# /volume] in Blood by Automated count:  $360.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 337.78 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.399 fL

Glucose: 78.47 mg/dL

Urea Nitrogen: 18.98 mg/dL

Creatinine: 0.97 mg/dL

Calcium: 8.89 mg/dL

Sodium: 138.46 mmol/L

Potassium: 5.17 mmol/L

Chloride: 110.47 mmol/L

Carbon Dioxide: 25.28 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.0302 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4192 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.811 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.554 %

MCV [Entitic volume] by Automated count: 93.549 fL

MCH [Entitic mass] by Automated count: 28.056 pg

MCHC [Mass/volume] by Automated count: 34.748 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.598 fL

Platelets [# /volume] in Blood by Automated count:  $160.76 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 437.89 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.259 fL

Glucose [Mass/volume] in Blood: 92.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.92 mg/dL

Creatinine [Mass/volume] in Blood: 3.4605 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 141.17 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 108.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.91 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9786 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3126 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0368 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.25409 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.8 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.627 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.779 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9398 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97399 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.5875 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: 6.3981 pH

Protein [Mass/volume] in Urine by Test strip: 406.9 mg/dL

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

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

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

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

Glucose: 92.72 mg/dL

Urea Nitrogen: 13.92 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 9.47 mg/dL

Sodium: 141.17 mmol/L

Potassium: 4.67 mmol/L

Chloride: 108.61 mmol/L

Carbon Dioxide: 20.91 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.8015 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0818 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.402 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.672 %

MCV [Entitic volume] by Automated count: 93.602 fL

MCH [Entitic mass] by Automated count: 30.321 pg

MCHC [Mass/volume] by Automated count: 33.05 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.607 fL

Platelets [# /volume] in Blood by Automated count:  $309.76 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 423.06 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7331 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: 1.0135 {SG}

pH of Urine by Test strip: 5.5438 [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: 69.53 mg/dL

Urea Nitrogen: 19.03 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 8.62 mg/dL

Sodium: 138.4 mmol/L

Potassium: 4.92 mmol/L

Chloride: 107.43 mmol/L

Carbon Dioxide: 26.18 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.5912 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3976 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.33 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.426 %

MCV [Entitic volume] by Automated count: 94.18 fL

MCH [Entitic mass] by Automated count: 29.321 pg

MCHC [Mass/volume] by Automated count: 35.094 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.219 fL

Platelets [# /volume] in Blood by Automated count:  $387.6 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 341.91 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.016 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: 1.0245 {SG}

pH of Urine by Test strip: 4.5921 [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: 85.78 mg/dL

Urea Nitrogen: 12.73 mg/dL

Creatinine: 1.07 mg/dL

Calcium: 8.74 mg/dL

Sodium: 137 mmol/L

Potassium: 4.63 mmol/L

Chloride: 102.84 mmol/L

Carbon Dioxide: 27.5 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $10.48 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2025 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.09 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.102 %

MCV [Entitic volume] by Automated count: 83.236 fL

MCH [Entitic mass] by Automated count: 27.832 pg

MCHC [Mass/volume] by Automated count: 34.033 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.103 fL

Platelets [# /volume] in Blood by Automated count:  $424.03 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 514.97 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.824 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: 1.0209 {SG}

pH of Urine by Test strip: 4.5476 [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: 75.99 mg/dL

Urea Nitrogen: 16.9 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 9.42 mg/dL

Sodium: 141.54 mmol/L

Potassium: 4.48 mmol/L

Chloride: 105.33 mmol/L

Carbon Dioxide: 23.85 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.7308 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2213 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.123 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.513 %

MCV [Entitic volume] by Automated count: 81.707 fL

MCH [Entitic mass] by Automated count: 28.579 pg

MCHC [Mass/volume] by Automated count: 34.042 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.194 fL

Platelets [# /volume] in Blood by Automated count:  $178.3 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 185.77 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.837 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: 1.0096 {SG}

pH of Urine by Test strip: 4.9215 [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: 71.84 mg/dL

Urea Nitrogen: 11.76 mg/dL

Creatinine: 0.93 mg/dL

Calcium: 8.84 mg/dL

Sodium: 139.51 mmol/L

Potassium: 3.78 mmol/L

Chloride: 101.61 mmol/L

Carbon Dioxide: 20.07 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.1091 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.047 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.886 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.003 %

MCV [Entitic volume] by Automated count: 85.758 fL

MCH [Entitic mass] by Automated count: 32.895 pg

MCHC [Mass/volume] by Automated count: 33.738 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.281 fL

Platelets [# /volume] in Blood by Automated count:  $416.06 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 208.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.389 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: 1.0248 {SG}

pH of Urine by Test strip: 5.0373 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 68.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.03 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

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

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

Chloride [Moles/volume] in Blood: 108.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.01 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 113.16 mg/dL

Triglycerides: 101.4 mg/dL

Low Density Lipoprotein Cholesterol: 35.52 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.36 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $6.194 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4655 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.719 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.526 %

MCV [Entitic volume] by Automated count: 83.596 fL

MCH [Entitic mass] by Automated count: 31.637 pg

MCHC [Mass/volume] by Automated count: 35.12 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.462 fL

Platelets [# /volume] in Blood by Automated count: 263.14  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 466.99 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.068 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 70.97 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.09 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 138.43 mmol/L

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

Chloride [Moles/volume] in Blood: 106.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.45 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 72.86 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

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

Sodium [Moles/volume] in Blood: 142.01 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 104.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.39 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 78.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7541 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.64 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.63 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.68 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.89544 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67533 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.309 mg/dL

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

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

pH of Urine by Test strip: 5.5741 pH

Protein [Mass/volume] in Urine by Test strip: 110.42 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 78.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.29 mg/dL

Creatinine [Mass/volume] in Blood: 1.44 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 136.64 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 105.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.68 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4347 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.45 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.45 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.55 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: 1.9731 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63582 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.4814 mg/dL

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

Specific gravity of Urine by Test strip: 1.0262 {nominal}

pH of Urine by Test strip: 6.0182 pH

Protein [Mass/volume] in Urine by Test strip: 87.335 mg/dL

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

Nitrite [Presence] in Urine 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: 2.99 %

Glucose [Mass/volume] in Blood: 87.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.07 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

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

Sodium [Moles/volume] in Blood: 140.45 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

Chloride [Moles/volume] in Blood: 106.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.55 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 134.62 mg/dL

Triglycerides: 148.4 mg/dL

Low Density Lipoprotein Cholesterol: 44.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.98 mg/dL