

## Blood Test Report

Patient ID: Effie9\_Berta524\_Langosh790\_139e1b2c-0be4-bd67-66ec-fb410b70fef3

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9278 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.29 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.06 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2895 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83427 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6668 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: 5.2008 pH

Protein [Mass/volume] in Urine by Test strip: 202.86 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

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

Urea nitrogen [Mass/volume] in Blood: 9.58 mg/dL

Creatinine [Mass/volume] in Blood: 3.51 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

Sodium [Moles/volume] in Blood: 137.29 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 110.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.06 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9623 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.22 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.33 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8349 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4326 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5587 mg/dL

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

Specific gravity of Urine by Test strip: 1.0122 {nominal}

pH of Urine by Test strip: 6.1783 pH

Protein [Mass/volume] in Urine by Test strip: 307.59 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 64.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.34 mg/dL

Creatinine [Mass/volume] in Blood: 3.68 mg/dL

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 141.69 mmol/L

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

Chloride [Moles/volume] in Blood: 107.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.82 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.59 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9821 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.37 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.04 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.99 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3572 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71426 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1061 mg/dL

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

Specific gravity of Urine by Test strip: 1.0125 {nominal}

pH of Urine by Test strip: 6.5606 pH

Protein [Mass/volume] in Urine by Test strip: 277.28 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 99.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.46 mg/dL

Creatinine [Mass/volume] in Blood: 6.06 mg/dL

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

Sodium [Moles/volume] in Blood: 141.37 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 107.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.99 mmol/L

Glucose [Mass/volume] in Blood: 81.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.56 mg/dL

Creatinine [Mass/volume] in Blood: 2.7706 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 142.36 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.24 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4929 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6758 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6514 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70445 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.762 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.842 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.607 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7192 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1019 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.7571 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: 6.998 pH

Protein [Mass/volume] in Urine by Test strip: 264.63 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 91.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4869 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.29 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.16 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.19 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.8 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.60536 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51742 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1288 mg/dL

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

Specific gravity of Urine by Test strip: 1.0168 {nominal}

pH of Urine by Test strip: 6.233 pH

Protein [Mass/volume] in Urine by Test strip: 296.64 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 91.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.19 mg/dL

Creatinine [Mass/volume] in Blood: 6.96 mg/dL

Calcium [Mass/volume] in Blood: 9.29 mg/dL

Sodium [Moles/volume] in Blood: 143.16 mmol/L

Potassium [Moles/volume] in Blood: 5.19 mmol/L

Chloride [Moles/volume] in Blood: 102.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.8 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 144.86 mg/dL

Triglycerides: 132.95 mg/dL

Low Density Lipoprotein Cholesterol: 60.91 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.35 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $8.6326 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.9675 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.333 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.15 %

MCV [Entitic volume] by Automated count: 86.537 fL

MCH [Entitic mass] by Automated count: 27.92 pg

MCHC [Mass/volume] by Automated count: 33.227 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.662 fL

Platelets [# /volume] in Blood by Automated count:  $361.4 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 222.74 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4511 fL

Glucose [Mass/volume] in Blood: 85.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.65 mg/dL

Creatinine [Mass/volume] in Blood: 3.1264 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 142.52 mmol/L

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

Chloride [Moles/volume] in Blood: 106.28 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.5387 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8261 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7065 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10001 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 45.731 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.631 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.365 U/L



Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.67952 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3574 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.6733 mg/dL

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

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

pH of Urine by Test strip: 6.5166 pH

Protein [Mass/volume] in Urine by Test strip: 342.15 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: 83.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.56 mg/dL

Creatinine [Mass/volume] in Blood: 3.2541 mg/dL

Calcium [Mass/volume] in Blood: 9.87 mg/dL

Sodium [Moles/volume] in Blood: 143.82 mmol/L

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

Chloride [Moles/volume] in Blood: 107.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0889 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6694 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9422 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52574 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 26.386 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.867 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.3245 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6325 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68247 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.6425 mg/dL

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

Specific gravity of Urine by Test strip: 1.0167 {nominal}

pH of Urine by Test strip: 5.4155 pH

Protein [Mass/volume] in Urine by Test strip: 407.66 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

Glucose [Mass/volume] in Serum or Plasma: 74.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3044 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.97 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.03 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0238 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43642 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.549 mg/dL

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

Specific gravity of Urine by Test strip: 1.0034 {nominal}

pH of Urine by Test strip: 6.5545 pH

Protein [Mass/volume] in Urine by Test strip: 398.71 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 74.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.75 mg/dL

Creatinine [Mass/volume] in Blood: 69.34 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

Sodium [Moles/volume] in Blood: 139.97 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 105 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.03 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2847 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.43 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.82 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4765 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68951 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.455 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: 5.6527 pH

Protein [Mass/volume] in Urine by Test strip: 440.63 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Glucose [Mass/volume] in Serum or Plasma: 93.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3338 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.71 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.59 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: 1.9402 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72856 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.848 mg/dL

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

Specific gravity of Urine by Test strip: 1.0246 {nominal}

pH of Urine by Test strip: 6.0078 pH

Protein [Mass/volume] in Urine by Test strip: 373.66 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: 3.36 %

Glucose [Mass/volume] in Blood: 93.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.6 mg/dL

Creatinine [Mass/volume] in Blood: 9.55 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 138.71 mmol/L

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

Chloride [Moles/volume] in Blood: 102.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.59 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2596 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.79 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.71 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.81904 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27113 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.29189 mg/dL

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

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

pH of Urine by Test strip: 5.4692 pH

Protein [Mass/volume] in Urine by Test strip: 350 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 74.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.07 mg/dL

Creatinine [Mass/volume] in Blood: 2.8489 mg/dL

Calcium [Mass/volume] in Blood: 9.88 mg/dL

Sodium [Moles/volume] in Blood: 140.2 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 107.16 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: 6.6847 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0993 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.062 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90634 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.224 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.032 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.492 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1126 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41038 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.621 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: 5.4042 pH

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

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

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

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

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

Glucose: 74.83 mg/dL



Urea Nitrogen: 12.07 mg/dL

Creatinine: 2.6919 mg/dL

Calcium: 9.88 mg/dL

Sodium: 140.2 mmol/L

Potassium: 3.76 mmol/L

Chloride: 107.16 mmol/L

Carbon Dioxide: 27.06 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 9.8301 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3766 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92744 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.507 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: 5.2919 pH

Protein [Mass/volume] in Urine by Test strip: 351.52 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 95 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.3842 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.06 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.46 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: 2.369 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95622 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.245 mg/dL

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

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

pH of Urine by Test strip: 5.5912 pH

Protein [Mass/volume] in Urine by Test strip: 437.98 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Glucose [Mass/volume] in Blood: 95 mg/dL

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

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

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

Sodium [Moles/volume] in Blood: 139.06 mmol/L

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

Chloride [Moles/volume] in Blood: 102.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3405 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.95 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.41 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: 2.3344 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2515 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.57421 mg/dL

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

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

pH of Urine by Test strip: 6.1721 pH

Protein [Mass/volume] in Urine by Test strip: 370.6 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Serum or Plasma: 77.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4321 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.2 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.63 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.81381 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2347 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7819 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: 6.0685 pH

Protein [Mass/volume] in Urine by Test strip: 281.79 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.03 %

Glucose [Mass/volume] in Blood: 77.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.91 mg/dL

Creatinine [Mass/volume] in Blood: 10.1 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 141.2 mmol/L

Potassium [Moles/volume] in Blood: 3.97 mmol/L

Chloride [Moles/volume] in Blood: 102.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.63 mmol/L

Glucose [Mass/volume] in Blood: 65.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.83 mg/dL

Creatinine [Mass/volume] in Blood: 2.6778 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 138.6 mmol/L

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

Chloride [Moles/volume] in Blood: 104.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.73 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7065 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2833 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3154 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87818 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.84 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.717 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.452 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2119 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26874 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.959 mg/dL

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

Specific gravity of Urine by Test strip: 1.0104 {nominal}

pH of Urine by Test strip: 5.9781 pH

Protein [Mass/volume] in Urine by Test strip: 302.29 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.97 mg/dL

Creatinine [Mass/volume] in Blood: 2.5024 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

Sodium [Moles/volume] in Blood: 142.95 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 107.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.97 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2219 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9796 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4502 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80404 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.432 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.29 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.784 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1904 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2644 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.753 mg/dL

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

Specific gravity of Urine by Test strip: 1.0241 {nominal}

pH of Urine by Test strip: 5.5807 pH

Protein [Mass/volume] in Urine by Test strip: 255.17 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: 98.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.34 mg/dL

Creatinine [Mass/volume] in Blood: 2.9778 mg/dL

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

Sodium [Moles/volume] in Blood: 142.31 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.53 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3775 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.224 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7202 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65309 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.018 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.511 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: 2.3251 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.235 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9356 mg/dL

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

Specific gravity of Urine by Test strip: 1.0333 {nominal}

pH of Urine by Test strip: 5.3161 pH

Protein [Mass/volume] in Urine by Test strip: 337.43 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: 94.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.13 mg/dL

Creatinine [Mass/volume] in Blood: 3.0646 mg/dL

Calcium [Mass/volume] in Blood: 8.69 mg/dL

Sodium [Moles/volume] in Blood: 138.49 mmol/L

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

Chloride [Moles/volume] in Blood: 102.73 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: 7.8175 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.894 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0437 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44281 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 102.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.054 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.721 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.7167 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68926 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4743 mg/dL

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

Specific gravity of Urine by Test strip: 1.0036 {nominal}

pH of Urine by Test strip: 6.2662 pH

Protein [Mass/volume] in Urine by Test strip: 288.02 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.9392 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 137.84 mmol/L

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

Chloride [Moles/volume] in Blood: 109.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.82 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2179 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8259 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9342 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90717 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 139.13 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.297 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.332 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.91104 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.59491 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9431 mg/dL

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

Specific gravity of Urine by Test strip: 1.0243 {nominal}

pH of Urine by Test strip: 6.8043 pH

Protein [Mass/volume] in Urine by Test strip: 305.27 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.85 mg/dL

Creatinine [Mass/volume] in Blood: 2.9466 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 137.24 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 106.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.4 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: 7.1954 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.219 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4152 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1641 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 32.777 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.51 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.842 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2245 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50981 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4471 mg/dL

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

Specific gravity of Urine by Test strip: 1.0335 {nominal}

pH of Urine by Test strip: 5.973 pH

Protein [Mass/volume] in Urine by Test strip: 441.15 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: 65.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.75 mg/dL

Creatinine [Mass/volume] in Blood: 2.7527 mg/dL

Calcium [Mass/volume] in Blood: 8.62 mg/dL

Sodium [Moles/volume] in Blood: 141.87 mmol/L

Potassium [Moles/volume] in Blood: 4.3 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.96 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2519 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8661 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0042 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3297 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 105.68 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.653 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.162 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.80197 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1015 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4546 mg/dL

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

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

pH of Urine by Test strip: 6.8736 pH

Protein [Mass/volume] in Urine by Test strip: 281.95 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: 80.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2179 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.51 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.03 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.68673 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94146 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.6264 mg/dL

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

Specific gravity of Urine by Test strip: 1.0162 {nominal}

pH of Urine by Test strip: 6.8765 pH

Protein [Mass/volume] in Urine by Test strip: 351.15 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.81 %

Glucose [Mass/volume] in Blood: 80.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.62 mg/dL

Creatinine [Mass/volume] in Blood: 27.81 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 139.51 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 110.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.03 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 93.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2048 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.59 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.584 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42596 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1642 mg/dL

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

Specific gravity of Urine by Test strip: 1.006 {nominal}

pH of Urine by Test strip: 5.1509 pH

Protein [Mass/volume] in Urine by Test strip: 303.09 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.09 %

Glucose [Mass/volume] in Blood: 67.62 mg/dL



Urea nitrogen [Mass/volume] in Blood: 16.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.3266 mg/dL

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 141.69 mmol/L

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

Chloride [Moles/volume] in Blood: 110.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.43 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2373 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0397 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0526 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10106 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 125.71 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.933 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.784 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0276 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3885 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.4483 mg/dL

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

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

pH of Urine by Test strip: 5.9018 pH

Protein [Mass/volume] in Urine by Test strip: 406.8 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 71.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.3709 mg/dL

Calcium [Mass/volume] in Blood: 9.66 mg/dL

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

Potassium [Moles/volume] in Blood: 4.32 mmol/L

Chloride [Moles/volume] in Blood: 101.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4165 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9312 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4888 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91428 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.068 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.732 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.406 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8657 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94819 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1801 mg/dL

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

Specific gravity of Urine by Test strip: 1.0068 {nominal}

pH of Urine by Test strip: 5.7478 pH

Protein [Mass/volume] in Urine by Test strip: 313.18 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: 65.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.72 mg/dL

Creatinine [Mass/volume] in Blood: 3.3748 mg/dL

Calcium [Mass/volume] in Blood: 9.01 mg/dL

Sodium [Moles/volume] in Blood: 143.09 mmol/L

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

Chloride [Moles/volume] in Blood: 107.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.33 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8432 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4064 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1104 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90787 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 135.74 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.506 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.996 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9282 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0712 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1614 mg/dL

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

Specific gravity of Urine by Test strip: 1.007 {nominal}

pH of Urine by Test strip: 5.3536 pH

Protein [Mass/volume] in Urine by Test strip: 416.52 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.432 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 104.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1589 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.401 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0062 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5444 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.04 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.473 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.589 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2029 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0614 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6995 mg/dL

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

Specific gravity of Urine by Test strip: 1.0147 {nominal}

pH of Urine by Test strip: 6.9041 pH

Protein [Mass/volume] in Urine by Test strip: 406.04 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

Glucose [Mass/volume] in Blood: 69.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.99 mg/dL

Creatinine [Mass/volume] in Blood: 3.361 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 142.52 mmol/L

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

Chloride [Moles/volume] in Blood: 101.68 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.3705 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5994 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3579 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50636 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.654 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.16 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.607 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.05 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75298 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.617 mg/dL

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

Specific gravity of Urine by Test strip: 1.0104 {nominal}

pH of Urine by Test strip: 6.7093 pH

Protein [Mass/volume] in Urine by Test strip: 372.47 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 74.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.81 mg/dL

Creatinine [Mass/volume] in Blood: 3.1211 mg/dL

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

Sodium [Moles/volume] in Blood: 139.92 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 102.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.18 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: 6.4508 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5185 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2616 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3753 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 89.94 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.22 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.212 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8475 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86144 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.989 mg/dL

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

Specific gravity of Urine by Test strip: 1.0201 {nominal}

pH of Urine by Test strip: 6.542 pH

Protein [Mass/volume] in Urine by Test strip: 423.59 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: 78.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.72 mg/dL

Creatinine [Mass/volume] in Blood: 3.2823 mg/dL

Calcium [Mass/volume] in Blood: 8.77 mg/dL

Sodium [Moles/volume] in Blood: 136.25 mmol/L

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

Chloride [Moles/volume] in Blood: 110.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.76 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.728 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0733 g/dL



Globulin [Mass/volume] in Serum by calculation: 3.0896 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31046 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.037 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.935 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2377 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1692 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7729 mg/dL

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

Specific gravity of Urine by Test strip: 1.0104 {nominal}

pH of Urine by Test strip: 6.3519 pH

Protein [Mass/volume] in Urine by Test strip: 283.73 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: 69.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.2834 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.94 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: 6.256 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2662 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4325 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.61951 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 45.865 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.884 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.908 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8716 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71631 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0448 mg/dL

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

Specific gravity of Urine by Test strip: 1.0163 {nominal}

pH of Urine by Test strip: 6.6007 pH

Protein [Mass/volume] in Urine by Test strip: 342.51 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.24 mg/dL

Creatinine [Mass/volume] in Blood: 2.5777 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.22 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4783 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1783 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4942 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15657 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.124 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.919 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.587 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6152 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42852 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.807 mg/dL

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

Specific gravity of Urine by Test strip: 1.0162 {nominal}

pH of Urine by Test strip: 5.7244 pH

Protein [Mass/volume] in Urine by Test strip: 384.92 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: 92.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.89 mg/dL

Creatinine [Mass/volume] in Blood: 2.5695 mg/dL

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

Sodium [Moles/volume] in Blood: 137.69 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 105.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.84 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9316 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6694 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2817 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9708 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.53 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.586 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.116 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8507 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3661 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1558 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: 6.3356 pH

Protein [Mass/volume] in Urine by Test strip: 335.97 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.34 mg/dL

Creatinine [Mass/volume] in Blood: 2.8805 mg/dL

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

Sodium [Moles/volume] in Blood: 136.67 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.91 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: 7.7762 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0148 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.179 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33676 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.52 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.992 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.636 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.65487 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51902 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1169 mg/dL

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

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

pH of Urine by Test strip: 5.6986 pH

Protein [Mass/volume] in Urine by Test strip: 424.49 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.2951 mg/dL

Calcium [Mass/volume] in Blood: 9.06 mg/dL

Sodium [Moles/volume] in Blood: 136.39 mmol/L

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

Chloride [Moles/volume] in Blood: 107.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.8 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5355 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2477 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.099 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1495 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 139.35 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.762 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.591 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2937 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3005 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4461 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: 6.1109 pH

Protein [Mass/volume] in Urine by Test strip: 385.57 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4521 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.53 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.39 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1963 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65425 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0711 mg/dL

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

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

pH of Urine by Test strip: 5.007 pH



Protein [Mass/volume] in Urine by Test strip: 354.42 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: 2.99 %

Glucose [Mass/volume] in Blood: 87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.79 mg/dL

Creatinine [Mass/volume] in Blood: 26.43 mg/dL

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

Sodium [Moles/volume] in Blood: 143.4 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.39 mmol/L

Glucose [Mass/volume] in Blood: 64.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.58 mg/dL

Creatinine [Mass/volume] in Blood: 3.3436 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 102.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.11 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.719 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0122 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2358 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36002 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.51 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.964 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.703 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.80551 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.281 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1207 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: 6.8948 pH

Protein [Mass/volume] in Urine by Test strip: 265.68 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.82 mg/dL

Creatinine [Mass/volume] in Blood: 2.6355 mg/dL

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

Sodium [Moles/volume] in Blood: 142.1 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.27 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: 6.5721 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7872 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4631 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1392 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.343 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.377 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.162 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.65135 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65209 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.3468 mg/dL

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

Specific gravity of Urine by Test strip: 1.0372 {nominal}

pH of Urine by Test strip: 6.3111 pH

Protein [Mass/volume] in Urine by Test strip: 433.48 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 89.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.96 mg/dL

Creatinine [Mass/volume] in Blood: 3.3689 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 142.73 mmol/L

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

Chloride [Moles/volume] in Blood: 106.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.72 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8929 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4059 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6634 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.82253 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.547 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.006 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.62465 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48296 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0057 mg/dL

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

Specific gravity of Urine by Test strip: 1.0233 {nominal}

pH of Urine by Test strip: 5.4225 pH

Protein [Mass/volume] in Urine by Test strip: 253.6 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: 79.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.56 mg/dL

Creatinine [Mass/volume] in Blood: 2.9846 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 142.78 mmol/L

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

Chloride [Moles/volume] in Blood: 108.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.93 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0405 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6218 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9892 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50927 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.832 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.172 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.983 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0082 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81352 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.705 mg/dL

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

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

pH of Urine by Test strip: 6.7005 pH

Protein [Mass/volume] in Urine by Test strip: 296.1 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94.57 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.45 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.285 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.8 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.34 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: 2.3575 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90632 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3046 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: 5.285 pH

Protein [Mass/volume] in Urine by Test strip: 257.45 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.93 %

Glucose [Mass/volume] in Blood: 94.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.45 mg/dL

Creatinine [Mass/volume] in Blood: 10.51 mg/dL

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

Sodium [Moles/volume] in Blood: 140.8 mmol/L

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

Chloride [Moles/volume] in Blood: 102.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.34 mmol/L

Glucose [Mass/volume] in Blood: 65.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.15 mg/dL

Creatinine [Mass/volume] in Blood: 2.6801 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 137.54 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 106.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.43 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3604 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7196 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8767 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0402 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.97 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.782 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.244 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9737 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2677 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3165 mg/dL

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

Specific gravity of Urine by Test strip: 1.0045 {nominal}



pH of Urine by Test strip: 6.7558 pH

Protein [Mass/volume] in Urine by Test strip: 396.77 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.38 mg/dL

Creatinine [Mass/volume] in Blood: 3.2748 mg/dL

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

Sodium [Moles/volume] in Blood: 143.09 mmol/L

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

Chloride [Moles/volume] in Blood: 110.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.06 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6043 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1635 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.272 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3611 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.797 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.956 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.758 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.78877 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67275 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.304 mg/dL

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

Specific gravity of Urine by Test strip: 1.0063 {nominal}

pH of Urine by Test strip: 6.3609 pH

Protein [Mass/volume] in Urine by Test strip: 381.86 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: 89.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.52 mg/dL

Creatinine [Mass/volume] in Blood: 2.9389 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

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

Potassium [Moles/volume] in Blood: 4.73 mmol/L

Chloride [Moles/volume] in Blood: 107.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.76 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7898 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7548 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8794 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.42801 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.41 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.946 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.384 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2313 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41812 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.9625 mg/dL

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

Specific gravity of Urine by Test strip: 1.0389 {nominal}

pH of Urine by Test strip: 6.4702 pH

Protein [Mass/volume] in Urine by Test strip: 422.67 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.35 mg/dL

Creatinine [Mass/volume] in Blood: 2.9347 mg/dL

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

Sodium [Moles/volume] in Blood: 137.33 mmol/L

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

Chloride [Moles/volume] in Blood: 105.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.04 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0606 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1787 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3559 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1789 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.08 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.413 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.426 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5863 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1864 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.7029 mg/dL

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

Specific gravity of Urine by Test strip: 1.0231 {nominal}

pH of Urine by Test strip: 5.5431 pH

Protein [Mass/volume] in Urine by Test strip: 438.16 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: 72.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.73 mg/dL

Creatinine [Mass/volume] in Blood: 2.9606 mg/dL

Calcium [Mass/volume] in Blood: 9.44 mg/dL

Sodium [Moles/volume] in Blood: 137.65 mmol/L

Potassium [Moles/volume] in Blood: 3.94 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0817 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7246 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4423 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1574 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.106 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.658 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.11 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3155 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23941 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1891 mg/dL

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

Specific gravity of Urine by Test strip: 1.0178 {nominal}

pH of Urine by Test strip: 5.0029 pH

Protein [Mass/volume] in Urine by Test strip: 345.36 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: 75.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.01 mg/dL

Creatinine [Mass/volume] in Blood: 3.2672 mg/dL

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

Sodium [Moles/volume] in Blood: 136.65 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 104.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6031 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8676 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4053 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75521 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.772 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.3 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.672 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0271 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1767 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0518 mg/dL

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

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

pH of Urine by Test strip: 6.4454 pH

Protein [Mass/volume] in Urine by Test strip: 381.03 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: 86.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.97 mg/dL

Creatinine [Mass/volume] in Blood: 3.4203 mg/dL

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

Sodium [Moles/volume] in Blood: 138.42 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 105.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.27 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: 6.8196 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.705 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1906 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.47324 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 129.27 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.078 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.241 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9745 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1785 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.383 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: 5.1856 pH

Protein [Mass/volume] in Urine by Test strip: 255.27 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 98.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.207 mg/dL

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



Sodium [Moles/volume] in Serum or Plasma: 141.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.34 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2198 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47985 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.98 mg/dL

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

Specific gravity of Urine by Test strip: 1.0104 {nominal}

pH of Urine by Test strip: 5.1719 pH

Protein [Mass/volume] in Urine by Test strip: 439.42 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: 2.8 %

Glucose [Mass/volume] in Blood: 98.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.8 mg/dL

Creatinine [Mass/volume] in Blood: 14.59 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

Sodium [Moles/volume] in Blood: 141.11 mmol/L

Potassium [Moles/volume] in Blood: 4.3 mmol/L

Chloride [Moles/volume] in Blood: 108.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.34 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 128.55 mg/dL

Triglycerides: 149.03 mg/dL

Low Density Lipoprotein Cholesterol: 44.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.46 mg/dL

Glucose [Mass/volume] in Blood: 84.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.4052 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 137.02 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 103.63 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.9713 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1828 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1245 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0537 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 84.572 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.957 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.423 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3681 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1433 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.6843 mg/dL

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

Specific gravity of Urine by Test strip: 1.0051 {nominal}

pH of Urine by Test strip: 6.4358 pH

Protein [Mass/volume] in Urine by Test strip: 387.11 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.04 mg/dL

Creatinine [Mass/volume] in Blood: 3.0608 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

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

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

Chloride [Moles/volume] in Blood: 108.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.84 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5651 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0959 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1702 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41867 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 37.418 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.884 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.216 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.51017 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7614 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3236 mg/dL

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

Specific gravity of Urine by Test strip: 1.0198 {nominal}

pH of Urine by Test strip: 5.983 pH

Protein [Mass/volume] in Urine by Test strip: 315.8 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 66.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.18 mg/dL

Creatinine [Mass/volume] in Blood: 3.2803 mg/dL

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

Sodium [Moles/volume] in Blood: 138.81 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 101.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.56 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2126 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0628 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2298 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57566 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.469 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.743 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.3138 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2944 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2105 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1935 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: 5.655 pH

Protein [Mass/volume] in Urine by Test strip: 437.91 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 82.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19 mg/dL

Creatinine [Mass/volume] in Blood: 3.2797 mg/dL

Calcium [Mass/volume] in Blood: 9.62 mg/dL

Sodium [Moles/volume] in Blood: 137.7 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 102.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.07 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4568 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0543 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8075 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0401 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 126.55 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.971 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.999 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0475 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3183 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.96 mg/dL

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

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 6.2793 pH

Protein [Mass/volume] in Urine by Test strip: 336.64 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.5165 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 103.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.49 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7404 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8299 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2974 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1117 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.768 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.517 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.462 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0386 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1777 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.4849 mg/dL

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

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

pH of Urine by Test strip: 6.4848 pH

Protein [Mass/volume] in Urine by Test strip: 332.18 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 66.55 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.8521 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 141.62 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.74 mmol/L



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

Protein [Mass/volume] in Serum or Plasma: 6.7334 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7131 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4478 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.009 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.005 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.318 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.923 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3091 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84301 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.8522 mg/dL

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

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

pH of Urine by Test strip: 6.6422 pH

Protein [Mass/volume] in Urine by Test strip: 426.23 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: 92.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.74 mg/dL

Creatinine [Mass/volume] in Blood: 2.7956 mg/dL

Calcium [Mass/volume] in Blood: 8.98 mg/dL

Sodium [Moles/volume] in Blood: 141.42 mmol/L

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

Chloride [Moles/volume] in Blood: 110.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.08 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0442 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.683 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7174 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1874 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.516 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.465 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.422 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1097 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61819 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5363 mg/dL

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

Specific gravity of Urine by Test strip: 1.0299 {nominal}

pH of Urine by Test strip: 5.8049 pH

Protein [Mass/volume] in Urine by Test strip: 321.56 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: 72.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.2 mg/dL

Creatinine [Mass/volume] in Blood: 3.1512 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 141.63 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 108.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.82 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0534 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.467 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5572 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66694 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.31 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.729 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.599 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3468 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2319 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.48765 mg/dL

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

Specific gravity of Urine by Test strip: 1.01 {nominal}

pH of Urine by Test strip: 6.6364 pH

Protein [Mass/volume] in Urine by Test strip: 332.76 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.1325 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 105.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.41 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9464 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.822 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4743 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.40082 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.46 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.709 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.318 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: 1.2262 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4912 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2266 mg/dL

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

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

pH of Urine by Test strip: 5.31 pH

Protein [Mass/volume] in Urine by Test strip: 423.66 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

Glucose [Mass/volume] in Blood: 90.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.23 mg/dL

Creatinine [Mass/volume] in Blood: 2.6046 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 142.55 mmol/L

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

Chloride [Moles/volume] in Blood: 103.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.23 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9007 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4612 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9737 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36723 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.151 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.957 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.891 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2863 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88852 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.981 mg/dL

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

Specific gravity of Urine by Test strip: 1.0024 {nominal}

pH of Urine by Test strip: 6.4538 pH

Protein [Mass/volume] in Urine by Test strip: 379.01 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.4075 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 139.21 mmol/L

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

Chloride [Moles/volume] in Blood: 110.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.06 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: 7.5839 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2691 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0951 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.71803 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.8 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.865 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.971 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.70119 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75119 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.51 mg/dL

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

Specific gravity of Urine by Test strip: 1.0357 {nominal}

pH of Urine by Test strip: 6.1796 pH

Protein [Mass/volume] in Urine by Test strip: 418.65 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 72.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6388 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.56 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 %

Glucose [Mass/volume] in Blood: 72.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.98 mg/dL

Creatinine [Mass/volume] in Blood: 0.88 mg/dL

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

Sodium [Moles/volume] in Blood: 142.76 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 109.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.56 mmol/L



Glucose [Mass/volume] in Blood: 96.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.09 mg/dL

Creatinine [Mass/volume] in Blood: 2.8108 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 137.37 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 104.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.36 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: 6.3803 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.37 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7169 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86893 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 71.306 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.481 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.261 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2045 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66947 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1042 mg/dL

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

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

pH of Urine by Test strip: 5.9017 pH

Protein [Mass/volume] in Urine by Test strip: 332.85 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Blood: 67.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.72 mg/dL

Creatinine [Mass/volume] in Blood: 0.88 mg/dL

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

Sodium [Moles/volume] in Blood: 141.34 mmol/L

Potassium [Moles/volume] in Blood: 4.14 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 20.87 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 93.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.83 mg/dL

Creatinine [Mass/volume] in Blood: 2.5657 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 139.4 mmol/L

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

Chloride [Moles/volume] in Blood: 102.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.16 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2783 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9953 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7434 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75676 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.14 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.101 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.1794 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6738 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79982 mg/dL

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

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

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

Specific gravity of Urine by Test strip: 1.0385 {nominal}

pH of Urine by Test strip: 5.0331 pH

Protein [Mass/volume] in Urine by Test strip: 383.42 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: 84.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.68 mg/dL

Creatinine [Mass/volume] in Blood: 2.8204 mg/dL

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

Sodium [Moles/volume] in Blood: 141.61 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

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

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

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

Protein [Mass/volume] in Serum or Plasma: 7.7318 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1736 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4844 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1723 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.228 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.024 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.762 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1687 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62917 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7682 mg/dL

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

Specific gravity of Urine by Test strip: 1.0066 {nominal}

pH of Urine by Test strip: 6.9862 pH

Protein [Mass/volume] in Urine by Test strip: 298.83 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: 2.92 %

Glucose [Mass/volume] in Blood: 99.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.95 mg/dL

Creatinine [Mass/volume] in Blood: 0.88 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 141.79 mmol/L

Potassium [Moles/volume] in Blood: 5.07 mmol/L

Chloride [Moles/volume] in Blood: 101.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.47 mmol/L

Glucose [Mass/volume] in Blood: 99.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.98 mg/dL

Creatinine [Mass/volume] in Blood: 2.7031 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 140.01 mmol/L

Potassium [Moles/volume] in Blood: 4.61 mmol/L

Chloride [Moles/volume] in Blood: 103.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.81 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1953 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7927 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3715 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41274 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.752 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.16 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.465 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.81116 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1042 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.406 mg/dL

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

Specific gravity of Urine by Test strip: 1.0244 {nominal}

pH of Urine by Test strip: 5.5982 pH

Protein [Mass/volume] in Urine by Test strip: 340.45 mg/dL

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

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

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

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

Glucose: 99.51 mg/dL

Urea Nitrogen: 14.98 mg/dL

Creatinine: 2.5984 mg/dL

Calcium: 9.86 mg/dL

Sodium: 140.01 mmol/L

Potassium: 4.61 mmol/L

Chloride: 103.98 mmol/L

Carbon Dioxide: 25.81 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 10.515 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5963 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89946 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1128 mg/dL

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

Specific gravity of Urine by Test strip: 1.0131 {nominal}

pH of Urine by Test strip: 5.9997 pH

Protein [Mass/volume] in Urine by Test strip: 415.35 mg/dL

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

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

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

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

Glucose: 80.17 mg/dL

Urea Nitrogen: 11.38 mg/dL

Creatinine: 1.23 mg/dL

Calcium: 8.81 mg/dL

Sodium: 136.04 mmol/L

Potassium: 4.12 mmol/L

Chloride: 108.02 mmol/L

Carbon Dioxide: 23.54 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.2342 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.734 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.465 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.99 %

MCV [Entitic volume] by Automated count: 88.772 fL

MCH [Entitic mass] by Automated count: 31.603 pg

MCHC [Mass/volume] by Automated count: 33.101 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.13 fL

Platelets [# /volume] in Blood by Automated count:  $164.39 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 172.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6864 fL

Glucose: 80.17 mg/dL

Urea Nitrogen: 11.38 mg/dL

Creatinine: 1.23 mg/dL

Calcium: 8.81 mg/dL

Sodium: 136.04 mmol/L

Potassium: 4.12 mmol/L

Chloride: 108.02 mmol/L

Carbon Dioxide: 23.54 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.7694 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2455 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.316 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.135 %



MCV [Entitic volume] by Automated count: 84.439 fL

MCH [Entitic mass] by Automated count: 29.134 pg

MCHC [Mass/volume] by Automated count: 34.118 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.602 fL

Platelets [# /volume] in Blood by Automated count:  $161.71 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 437.11 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.487 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 88.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.46 mg/dL

Creatinine [Mass/volume] in Blood: 1.5 mg/dL

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

Sodium [Moles/volume] in Blood: 137.03 mmol/L

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

Chloride [Moles/volume] in Blood: 104.37 mmol/L

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

Glucose: 68.52 mg/dL

Urea Nitrogen: 14.25 mg/dL

Creatinine: 0.89 mg/dL

Calcium: 9.12 mg/dL

Sodium: 136.1 mmol/L

Potassium: 4.94 mmol/L

Chloride: 102.87 mmol/L

Carbon Dioxide: 27 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.187 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2946 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.191 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.49 %

MCV [Entitic volume] by Automated count: 82.213 fL

MCH [Entitic mass] by Automated count: 30.257 pg

MCHC [Mass/volume] by Automated count: 34.908 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.419 fL

Platelets [# /volume] in Blood by Automated count: 346.5  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 459.75 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.628 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: 1.0057 {SG}

pH of Urine by Test strip: 5.3466 [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: 93.96 mg/dL

Urea Nitrogen: 17.08 mg/dL

Creatinine: 1.23 mg/dL

Calcium: 9.19 mg/dL

Sodium: 138.02 mmol/L

Potassium: 4.78 mmol/L

Chloride: 103.14 mmol/L

Carbon Dioxide: 20.81 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.2068 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1474 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.1 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.079 %

MCV [Entitic volume] by Automated count: 85.161 fL

MCH [Entitic mass] by Automated count: 29.022 pg

MCHC [Mass/volume] by Automated count: 34.322 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.272 fL

Platelets [# /volume] in Blood by Automated count:  $433.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 301.85 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.139 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: 1.0142 {SG}

pH of Urine by Test strip: 5.6778 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 96.25 mg/dL

Urea Nitrogen: 16.94 mg/dL

Creatinine: 0.89 mg/dL

Calcium: 8.57 mg/dL

Sodium: 137.11 mmol/L

Potassium: 4.76 mmol/L

Chloride: 108.9 mmol/L

Carbon Dioxide: 24.97 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.4735 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.967 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.187 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.858 %

MCV [Entitic volume] by Automated count: 89.87 fL

MCH [Entitic mass] by Automated count: 30.298 pg

MCHC [Mass/volume] by Automated count: 34.74 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.131 fL

Platelets [# /volume] in Blood by Automated count:  $379.14 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 459.97 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.574 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: 1.0116 {SG}

pH of Urine by Test strip: 4.9425 [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: 84.45 mg/dL

Urea Nitrogen: 10.56 mg/dL

Creatinine: 1.55 mg/dL

Calcium: 9.68 mg/dL

Sodium: 143.95 mmol/L

Potassium: 3.96 mmol/L

Chloride: 103.96 mmol/L

Carbon Dioxide: 25.08 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.524 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.9837 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.007 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.908 %

MCV [Entitic volume] by Automated count: 88.908 fL

MCH [Entitic mass] by Automated count: 29.589 pg

MCHC [Mass/volume] by Automated count: 34.516 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.807 fL

Platelets [# /volume] in Blood by Automated count:  $168.74 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 476.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.237 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: 1.0215 {SG}

pH of Urine by Test strip: 5.7686 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 96.26 mg/dL

Urea Nitrogen: 10.79 mg/dL

Creatinine: 0.88 mg/dL

Calcium: 10.04 mg/dL

Sodium: 143.12 mmol/L

Potassium: 4.44 mmol/L

Chloride: 106.82 mmol/L

Carbon Dioxide: 24.82 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.0925 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4769 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.03 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.748 %

MCV [Entitic volume] by Automated count: 94.722 fL

MCH [Entitic mass] by Automated count: 29.764 pg

MCHC [Mass/volume] by Automated count: 34.234 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.502 fL

Platelets [# /volume] in Blood by Automated count:  $223.35 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 233.34 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.661 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: 1.0151 {SG}

pH of Urine by Test strip: 6.7478 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 68.62 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

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

Sodium [Moles/volume] in Blood: 138.5 mmol/L

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

Chloride [Moles/volume] in Blood: 109.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.98 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.1037 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4964 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.453 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.196 %

MCV [Entitic volume] by Automated count: 81.168 fL

MCH [Entitic mass] by Automated count: 29.957 pg

MCHC [Mass/volume] by Automated count: 35.604 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.766 fL

Platelets [# /volume] in Blood by Automated count:  $384.71 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 274.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.706 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.8 %

Glucose [Mass/volume] in Blood: 99.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.31 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 139.16 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 104.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.33 mg/dL

Triglycerides: 130.59 mg/dL

Low Density Lipoprotein Cholesterol: 88.22 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 67.17 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.1 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 105.19 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.96 %

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 90.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.19 mg/dL

Creatinine [Mass/volume] in Blood: 1.2 mg/dL

Calcium [Mass/volume] in Blood: 9.15 mg/dL

Sodium [Moles/volume] in Blood: 139.62 mmol/L

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

Chloride [Moles/volume] in Blood: 103.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.92 mmol/L



Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 80.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.48 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

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

Sodium [Moles/volume] in Blood: 143.23 mmol/L

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

Chloride [Moles/volume] in Blood: 106.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.32 mmol/L