

Blood Test Report

Patient ID: Isiah14_Simonis280_9c704b14-492a-b131-f61a-8011119ec814

Glucose [Mass/volume] in Serum or Plasma: 90.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9078 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.74 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.85 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.04 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.47 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64101 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0765 mg/dL

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

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

pH of Urine by Test strip: 6.9577 pH

Protein [Mass/volume] in Urine by Test strip: 245.4 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.9 %

Glucose [Mass/volume] in Blood: 90.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.19 mg/dL

Creatinine [Mass/volume] in Blood: 5.5 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 137.74 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 102.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.04 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 93.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9832 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.02 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9561 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2445 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.6255 mg/dL

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

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

pH of Urine by Test strip: 5.0501 pH

Protein [Mass/volume] in Urine by Test strip: 294.69 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.3 %

Glucose [Mass/volume] in Blood: 93.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.85 mg/dL

Creatinine [Mass/volume] in Blood: 3.89 mg/dL

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

Sodium [Moles/volume] in Blood: 138.07 mmol/L

Potassium [Moles/volume] in Blood: 4.9 mmol/L

Chloride [Moles/volume] in Blood: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.02 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.41 mg/dL

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

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.33 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.51 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.4 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: 1.3705 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76337 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.167 mg/dL

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

Specific gravity of Urine by Test strip: 1.0308 {nominal}

pH of Urine by Test strip: 5.2751 pH

Protein [Mass/volume] in Urine by Test strip: 233.81 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Glucose [Mass/volume] in Blood: 87.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.41 mg/dL

Creatinine [Mass/volume] in Blood: 5.89 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 103.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.4 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0037 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.93 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.22 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: 1.0989 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79476 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.6165 mg/dL

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

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

pH of Urine by Test strip: 6.7256 pH

Protein [Mass/volume] in Urine by Test strip: 361.41 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.09 %

Glucose [Mass/volume] in Blood: 67.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.35 mg/dL

Creatinine [Mass/volume] in Blood: 3.82 mg/dL

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

Sodium [Moles/volume] in Blood: 139.93 mmol/L

Potassium [Moles/volume] in Blood: 4.73 mmol/L

Chloride [Moles/volume] in Blood: 103.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.22 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0662 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.37 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.11 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: 0.86126 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3709 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.477 mg/dL

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

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

pH of Urine by Test strip: 6.0838 pH

Protein [Mass/volume] in Urine by Test strip: 269.48 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.11 %

Glucose [Mass/volume] in Blood: 97.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.48 mg/dL

Creatinine [Mass/volume] in Blood: 4.34 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 138.62 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 106.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.11 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 282.56 mg/dL

Triglycerides: 128.59 mg/dL

Low Density Lipoprotein Cholesterol: 226.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.36 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.4004 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.174 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.295 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.458 %

MCV [Entitic volume] by Automated count: 90.099 fL

MCH [Entitic mass] by Automated count: 31.931 pg

MCHC [Mass/volume] by Automated count: 34.594 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.847 fL

Platelets [# /volume] in Blood by Automated count: $300.24 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 506.33 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.012 fL

Glucose [Mass/volume] in Serum or Plasma: 77.6 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9422 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.16 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.99 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.08 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.68 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1433 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29709 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7816 mg/dL

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

Specific gravity of Urine by Test strip: 1.017 {nominal}

pH of Urine by Test strip: 6.8122 pH

Protein [Mass/volume] in Urine by Test strip: 327.26 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.05 %

Glucose [Mass/volume] in Blood: 77.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.22 mg/dL

Creatinine [Mass/volume] in Blood: 4.63 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 138.99 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.68 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 91.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.49 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0797 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.53 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.49 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.12 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.67666 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4356 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3583 mg/dL

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

Specific gravity of Urine by Test strip: 1.0256 {nominal}

pH of Urine by Test strip: 6.8508 pH

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

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Blood: 91.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.49 mg/dL

Creatinine [Mass/volume] in Blood: 4.67 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 137.49 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.12 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9164 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.46 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.23 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.1 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: 2.2725 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.166 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.556 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: 5.5522 pH

Protein [Mass/volume] in Urine by Test strip: 323.22 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.89 %

Glucose [Mass/volume] in Blood: 69.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.01 mg/dL

Creatinine [Mass/volume] in Blood: 5.19 mg/dL

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

Sodium [Moles/volume] in Blood: 136.81 mmol/L

Potassium [Moles/volume] in Blood: 4.46 mmol/L

Chloride [Moles/volume] in Blood: 106.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.1 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9829 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.96 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.41 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: 1.934 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79023 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1137 mg/dL

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

Specific gravity of Urine by Test strip: 1.0098 {nominal}

pH of Urine by Test strip: 6.1076 pH

Protein [Mass/volume] in Urine by Test strip: 266.36 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Blood: 97.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.55 mg/dL

Creatinine [Mass/volume] in Blood: 5.21 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 142.96 mmol/L

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

Chloride [Moles/volume] in Blood: 104.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.41 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 95.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.36 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0925 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.89 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.12 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.673 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23422 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.327 mg/dL

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

Specific gravity of Urine by Test strip: 1.0337 {nominal}

pH of Urine by Test strip: 5.7844 pH

Protein [Mass/volume] in Urine by Test strip: 324.93 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 95.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.36 mg/dL

Creatinine [Mass/volume] in Blood: 5.56 mg/dL

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

Sodium [Moles/volume] in Blood: 141.31 mmol/L

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

Chloride [Moles/volume] in Blood: 107.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.12 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9991 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.35 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 106.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.69 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.63055 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3761 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.197 mg/dL

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

Specific gravity of Urine by Test strip: 1.0029 {nominal}

pH of Urine by Test strip: 5.2158 pH

Protein [Mass/volume] in Urine by Test strip: 367.85 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: 3.01 %

Glucose [Mass/volume] in Blood: 79.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.61 mg/dL

Creatinine [Mass/volume] in Blood: 5.72 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

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

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 106.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.69 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.76 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0681 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.05 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.92 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: 1.2785 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29892 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.548 mg/dL

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

Specific gravity of Urine by Test strip: 1.0185 {nominal}

pH of Urine by Test strip: 5.9932 pH

Protein [Mass/volume] in Urine by Test strip: 304.21 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 81.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.76 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.62 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 23.92 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0715 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.54 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.97 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: 0.6543 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82354 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.125 mg/dL

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

Specific gravity of Urine by Test strip: 1.0131 {nominal}

pH of Urine by Test strip: 5.0504 pH

Protein [Mass/volume] in Urine by Test strip: 329.49 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Blood: 99.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.93 mg/dL

Creatinine [Mass/volume] in Blood: 5.67 mg/dL

Calcium [Mass/volume] in Blood: 9.54 mg/dL

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

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

Chloride [Moles/volume] in Blood: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.97 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 88.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0766 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.89 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.07 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: 0.64594 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1946 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.592 mg/dL

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

Specific gravity of Urine by Test strip: 1.0344 {nominal}

pH of Urine by Test strip: 6.3158 pH

Protein [Mass/volume] in Urine by Test strip: 279.26 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 88.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.73 mg/dL

Creatinine [Mass/volume] in Blood: 5.04 mg/dL

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

Sodium [Moles/volume] in Blood: 139.89 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 103.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.07 mmol/L

Glucose [Mass/volume] in Blood: 80.36 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.5425 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 138.68 mmol/L

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

Chloride [Moles/volume] in Blood: 101.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.04 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: 7.8825 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0178 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8472 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41474 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.389 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.427 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.495 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.93193 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4975 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.021 mg/dL

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

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

pH of Urine by Test strip: 5.1472 pH

Protein [Mass/volume] in Urine by Test strip: 344.07 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.88 mg/dL

Creatinine [Mass/volume] in Blood: 3.0498 mg/dL

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

Sodium [Moles/volume] in Blood: 143.99 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 23.95 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: 6.8844 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9383 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7938 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74878 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.498 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.326 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.47 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1851 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87459 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9811 mg/dL

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

Specific gravity of Urine by Test strip: 1.002 {nominal}

pH of Urine by Test strip: 5.9828 pH

Protein [Mass/volume] in Urine by Test strip: 379.18 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: 93.02 mg/dL

Urea Nitrogen: 14.87 mg/dL

Creatinine: 2.5105 mg/dL

Calcium: 9.28 mg/dL

Sodium: 139.82 mmol/L

Potassium: 4.76 mmol/L

Chloride: 106.43 mmol/L

Carbon Dioxide: 27.64 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 13.676 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: 1.446 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5039 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.6388 mg/dL

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

Specific gravity of Urine by Test strip: 1.032 {nominal}

pH of Urine by Test strip: 5.6126 pH

Protein [Mass/volume] in Urine by Test strip: 408.36 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: 73.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.92 mg/dL

Creatinine [Mass/volume] in Blood: 2.7467 mg/dL

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

Sodium [Moles/volume] in Blood: 141.6 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 101.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.43 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: 7.6863 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0742 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4779 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92611 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.285 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.288 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.593 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2005 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87326 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.79156 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: 5.4946 pH

Protein [Mass/volume] in Urine by Test strip: 401.29 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: 80.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.44 mg/dL

Creatinine [Mass/volume] in Blood: 2.6474 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 137.06 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 25.22 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1376 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9458 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1728 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35377 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.515 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.089 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.821 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0393 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58885 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.4657 mg/dL

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

Specific gravity of Urine by Test strip: 1.0303 {nominal}

pH of Urine by Test strip: 5.2524 pH

Protein [Mass/volume] in Urine by Test strip: 350.55 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 76.69 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.324 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.03 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.85 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.46 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: 1.4059 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.156 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.386 mg/dL

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

Specific gravity of Urine by Test strip: 1.0361 {nominal}

pH of Urine by Test strip: 5.0673 pH

Protein [Mass/volume] in Urine by Test strip: 284.2 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Glucose [Mass/volume] in Blood: 76.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.99 mg/dL

Creatinine [Mass/volume] in Blood: 19.99 mg/dL

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

Sodium [Moles/volume] in Blood: 137.03 mmol/L

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

Chloride [Moles/volume] in Blood: 104.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.46 mmol/L

Glucose [Mass/volume] in Blood: 71.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.21 mg/dL

Creatinine [Mass/volume] in Blood: 2.7511 mg/dL

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

Sodium [Moles/volume] in Blood: 140.07 mmol/L

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

Chloride [Moles/volume] in Blood: 103.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.24 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: 7.1072 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6494 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3407 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.108 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.387 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.115 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.817 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7983 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78314 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.617 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: 6.5415 pH

Protein [Mass/volume] in Urine by Test strip: 267.5 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.65 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.6272 mg/dL

Calcium [Mass/volume] in Blood: 10 mg/dL

Sodium [Moles/volume] in Blood: 143.26 mmol/L

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

Chloride [Moles/volume] in Blood: 106.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.56 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5275 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2885 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1221 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15685 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.919 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.314 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.832 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2297 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3539 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.328 mg/dL

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

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

pH of Urine by Test strip: 5.6868 pH

Protein [Mass/volume] in Urine by Test strip: 280.92 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: 86.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.26 mg/dL

Creatinine [Mass/volume] in Blood: 2.8111 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

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

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 106.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.09 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.624 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1307 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0046 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.60841 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.589 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.989 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.387 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1592 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7184 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.981 mg/dL

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

Specific gravity of Urine by Test strip: 1.0314 {nominal}

pH of Urine by Test strip: 6.1653 pH

Protein [Mass/volume] in Urine by Test strip: 372.49 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: 82.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.15 mg/dL

Creatinine [Mass/volume] in Blood: 2.6757 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 105.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.11 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: 6.4725 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1718 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9639 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38068 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.273 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.191 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0325 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4232 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.199 mg/dL

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

Specific gravity of Urine by Test strip: 1.0152 {nominal}

pH of Urine by Test strip: 6.5216 pH

Protein [Mass/volume] in Urine by Test strip: 254.8 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: 88.7 mg/dL

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

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

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

Sodium [Moles/volume] in Blood: 138.21 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 101.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.6 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3476 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2586 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3083 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21649 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.764 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.893 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.606 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8072 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8233 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0692 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: 6.0657 pH

Protein [Mass/volume] in Urine by Test strip: 321.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.16 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7311 mg/dL

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

Sodium [Moles/volume] in Blood: 137.92 mmol/L

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

Chloride [Moles/volume] in Blood: 102.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.54 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5556 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2584 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3432 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90317 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.162 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.109 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.883 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3736 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2698 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.809 mg/dL

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

Specific gravity of Urine by Test strip: 1.035 {nominal}

pH of Urine by Test strip: 5.7147 pH

Protein [Mass/volume] in Urine by Test strip: 315.38 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 89.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.35 mg/dL

Creatinine [Mass/volume] in Blood: 2.531 mg/dL

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 143.39 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

Chloride [Moles/volume] in Blood: 105.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.9 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4743 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5956 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3909 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87231 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.362 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.504 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.227 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.52302 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34301 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.003 mg/dL

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

Specific gravity of Urine by Test strip: 1.0069 {nominal}

pH of Urine by Test strip: 5.3154 pH

Protein [Mass/volume] in Urine by Test strip: 352.56 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: 78.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.96 mg/dL

Creatinine [Mass/volume] in Blood: 3.252 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 138.61 mmol/L

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

Chloride [Moles/volume] in Blood: 101.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.07 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1425 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1546 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1137 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.95582 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.853 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.652 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.602 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.98769 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72745 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.557 mg/dL

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

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

pH of Urine by Test strip: 6.2081 pH

Protein [Mass/volume] in Urine by Test strip: 295.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.15 mg/dL

Creatinine [Mass/volume] in Blood: 3.494 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 104.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.08 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: 6.3075 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7995 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2893 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76205 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.92 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.838 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.691 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.797 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82121 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.3473 mg/dL

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

Specific gravity of Urine by Test strip: 1.0171 {nominal}

pH of Urine by Test strip: 5.6117 pH

Protein [Mass/volume] in Urine by Test strip: 430.11 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 67.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.3466 mg/dL

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

Sodium [Moles/volume] in Blood: 140.76 mmol/L

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

Chloride [Moles/volume] in Blood: 102.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.41 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: 7.068 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1426 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2872 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.71707 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.26 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.649 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.34 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.68039 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4724 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.613 mg/dL

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

Specific gravity of Urine by Test strip: 1.016 {nominal}

pH of Urine by Test strip: 5.4869 pH

Protein [Mass/volume] in Urine by Test strip: 389.14 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 79.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2862 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.86 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.06 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3192 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25476 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7689 mg/dL

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

Specific gravity of Urine by Test strip: 1.0268 {nominal}

pH of Urine by Test strip: 5.1954 pH

Protein [Mass/volume] in Urine by Test strip: 312.5 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Blood: 79.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.75 mg/dL

Creatinine [Mass/volume] in Blood: 8.1 mg/dL

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

Sodium [Moles/volume] in Blood: 139.86 mmol/L

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 106.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.06 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.313 ng/mL

Glucose [Mass/volume] in Blood: 65.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.25 mg/dL

Creatinine [Mass/volume] in Blood: 2.6277 mg/dL

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

Sodium [Moles/volume] in Blood: 142.73 mmol/L

Potassium [Moles/volume] in Blood: 4.89 mmol/L

Chloride [Moles/volume] in Blood: 102.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.4 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0697 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8254 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7675 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36439 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.425 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.76 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.967 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1403 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37687 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.001 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: 6.1057 pH

Protein [Mass/volume] in Urine by Test strip: 422.72 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.99 mg/dL

Creatinine [Mass/volume] in Blood: 3.4208 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 141.23 mmol/L

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

Chloride [Moles/volume] in Blood: 104.51 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.8266 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2222 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2021 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.81757 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 35.353 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.481 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.757 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2853 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78681 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8802 mg/dL

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

Specific gravity of Urine by Test strip: 1.0349 {nominal}

pH of Urine by Test strip: 6.0095 pH

Protein [Mass/volume] in Urine by Test strip: 265.11 mg/dL

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

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

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

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

Leukocytes [# /volume] in Blood by Automated count: 8.9866 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.0972 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.304 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.006 %

MCV [Entitic volume] by Automated count: 92.733 fL

MCH [Entitic mass] by Automated count: 31.299 pg

MCHC [Mass/volume] by Automated count: 32.982 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.954 %

Platelets [# /volume] in Blood by Automated count: 320.91 $10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 85.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9336 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.23 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.51 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

Protein [Mass/volume] in Serum or Plasma: 6.1025 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5823 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 11.132 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.461 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 2.2757 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.377 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.03 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.4989 mg/dL

Prothrombin time (PT): 10.515 s

INR in Platelet poor plasma by Coagulation assay: 1.1368 {INR}

aPTT in Blood by Coagulation assay: 25.975 s

pH of Arterial blood: 7.0542 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 44.734 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 84.492 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 24.562 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 310.17 mg/dL

Triglycerides: 122.15 mg/dL

Low Density Lipoprotein Cholesterol: 254.94 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.8 mg/dL

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.024448 pg/mL

Thyrotropin [Units/volume] in Serum or Plasma: 4.2231 m[IU]/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.06 %

Glucose [Presence] in Urine by Test strip: 1 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 1 {presence}

Ketones [Presence] in Urine by Test strip: 1 {presence}

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

pH of Urine by Test strip: 6.7453 [pH]

Protein [Presence] in Urine by Test strip: 1 {presence}

Nitrite [Presence] in Urine by Test strip: 1 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Left ventricular Ejection fraction: 45.962 %

Glucose [Mass/volume] in Serum or Plasma: 67.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2061 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.6 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.07 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: 2.431 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1667 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.356 mg/dL

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

Specific gravity of Urine by Test strip: 1.0132 {nominal}

pH of Urine by Test strip: 5.0525 pH

Protein [Mass/volume] in Urine by Test strip: 346.77 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.03 %

Glucose [Mass/volume] in Blood: 67.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.84 mg/dL

Creatinine [Mass/volume] in Blood: 16.18 mg/dL

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

Sodium [Moles/volume] in Blood: 141.21 mmol/L

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

Chloride [Moles/volume] in Blood: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.07 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 281.99 mg/dL

Triglycerides: 148.4 mg/dL

Low Density Lipoprotein Cholesterol: 225.32 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 26.98 mg/dL

Glucose [Mass/volume] in Blood: 84.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.85 mg/dL

Creatinine [Mass/volume] in Blood: 2.7516 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.76 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: 7.3261 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2225 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1753 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.13954 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.38 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.12 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.506 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9189 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4817 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.416 mg/dL

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

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

pH of Urine by Test strip: 6.0102 pH

Protein [Mass/volume] in Urine by Test strip: 360.57 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.62 mg/dL

Creatinine [Mass/volume] in Blood: 3.4651 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 137.86 mmol/L

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

Chloride [Moles/volume] in Blood: 109.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.38 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6536 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7897 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8945 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62275 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 119.65 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.92 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.268 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.84786 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73774 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.172 mg/dL

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

Specific gravity of Urine by Test strip: 1.0215 {nominal}

pH of Urine by Test strip: 6.9397 pH

Protein [Mass/volume] in Urine by Test strip: 420.26 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 9.44 mg/dL

Creatinine [Mass/volume] in Blood: 3.2757 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 137.26 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 108 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.43 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: 6.6226 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5215 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1504 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49275 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.183 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.551 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2552 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39271 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.448 mg/dL

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

Specific gravity of Urine by Test strip: 1.0341 {nominal}

pH of Urine by Test strip: 6.2104 pH

Protein [Mass/volume] in Urine by Test strip: 336.33 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 70.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.7036 mg/dL

Calcium [Mass/volume] in Blood: 9.81 mg/dL

Sodium [Moles/volume] in Blood: 140.7 mmol/L

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

Chloride [Moles/volume] in Blood: 101.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.42 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2381 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6588 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1871 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.13644 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.9 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.981 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.536 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3275 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93302 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0316 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: 6.5484 pH

Protein [Mass/volume] in Urine by Test strip: 299.54 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.94 mg/dL

Creatinine [Mass/volume] in Blood: 2.9697 mg/dL

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

Sodium [Moles/volume] in Blood: 141.81 mmol/L

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

Chloride [Moles/volume] in Blood: 106.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5018 g/dL

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

Globulin [Mass/volume] in Serum by calculation: 3.0426 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1676 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.376 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.453 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.888 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3158 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52739 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.574 mg/dL

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

Specific gravity of Urine by Test strip: 1.0295 {nominal}

pH of Urine by Test strip: 6.5139 pH

Protein [Mass/volume] in Urine by Test strip: 318.94 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.86 mg/dL

Creatinine [Mass/volume] in Blood: 2.6128 mg/dL

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

Sodium [Moles/volume] in Blood: 141.9 mmol/L

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

Chloride [Moles/volume] in Blood: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4369 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7495 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8056 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1865 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.741 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.748 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.349 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9515 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45695 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.126 mg/dL

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

Specific gravity of Urine by Test strip: 1.0337 {nominal}

pH of Urine by Test strip: 5.4441 pH

Protein [Mass/volume] in Urine by Test strip: 266.45 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.96 mg/dL

Creatinine [Mass/volume] in Blood: 3.3848 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 143.21 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.87 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4206 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1166 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0386 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1373 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.515 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.957 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.391 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0722 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21596 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7996 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: 6.8434 pH

Protein [Mass/volume] in Urine by Test strip: 376.3 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 73.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.07 mg/dL

Creatinine [Mass/volume] in Blood: 3.017 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 142.21 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 103.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.15 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5185 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6326 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8174 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68145 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.37 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.276 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.967 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.041 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29072 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.118 mg/dL

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

Specific gravity of Urine by Test strip: 1.0141 {nominal}

pH of Urine by Test strip: 5.4454 pH

Protein [Mass/volume] in Urine by Test strip: 359.1 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.35 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.0134 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 105.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.81 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: 6.8356 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.187 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2002 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99333 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.542 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.247 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.568 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6206 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43714 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.025 mg/dL

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

Specific gravity of Urine by Test strip: 1.0095 {nominal}

pH of Urine by Test strip: 5.4706 pH

Protein [Mass/volume] in Urine by Test strip: 445.23 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: 78.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.87 mg/dL

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

Calcium [Mass/volume] in Blood: 9.62 mg/dL

Sodium [Moles/volume] in Blood: 139.04 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 108.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9316 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2204 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5027 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91317 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.55 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.345 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.1466 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6815 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61821 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.591 mg/dL

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

Specific gravity of Urine by Test strip: 1.016 {nominal}

pH of Urine by Test strip: 5.1655 pH

Protein [Mass/volume] in Urine by Test strip: 416.51 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: 88.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.16 mg/dL

Creatinine [Mass/volume] in Blood: 2.6408 mg/dL

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

Sodium [Moles/volume] in Blood: 137.88 mmol/L

Potassium [Moles/volume] in Blood: 4.46 mmol/L

Chloride [Moles/volume] in Blood: 110.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.88 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.845 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2508 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.766 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31998 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.97 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.516 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.026 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1736 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33328 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8285 mg/dL

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

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

pH of Urine by Test strip: 5.6157 pH

Protein [Mass/volume] in Urine by Test strip: 361.03 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: 76.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.73 mg/dL

Creatinine [Mass/volume] in Blood: 3.4117 mg/dL

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

Sodium [Moles/volume] in Blood: 142.66 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 104.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.7 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.714 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2622 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0282 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24176 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.992 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.093 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.315 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1214 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3717 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.676 mg/dL

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

Specific gravity of Urine by Test strip: 1.0376 {nominal}

pH of Urine by Test strip: 5.5391 pH

Protein [Mass/volume] in Urine by Test strip: 420.44 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 65.69 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.2131 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.86 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.61 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.06 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: 2.2685 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21599 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.231 mg/dL

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

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

pH of Urine by Test strip: 6.5195 pH

Protein [Mass/volume] in Urine by Test strip: 393.65 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 65.69 mg/dL

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

Creatinine [Mass/volume] in Blood: 26.9 mg/dL

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

Sodium [Moles/volume] in Blood: 141.86 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 110.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.06 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 3.4753 ng/mL

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

Urea nitrogen [Mass/volume] in Blood: 12.69 mg/dL

Creatinine [Mass/volume] in Blood: 2.5747 mg/dL

Calcium [Mass/volume] in Blood: 9.15 mg/dL

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

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

Chloride [Moles/volume] in Blood: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.57 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5821 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9422 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4183 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1022 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.299 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.143 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.572 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6772 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72102 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4549 mg/dL

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

Specific gravity of Urine by Test strip: 1.036 {nominal}

pH of Urine by Test strip: 6.2879 pH

Protein [Mass/volume] in Urine by Test strip: 370.34 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.63 mg/dL

Creatinine [Mass/volume] in Blood: 2.894 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 138.33 mmol/L

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

Chloride [Moles/volume] in Blood: 110.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.21 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6653 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3822 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.491 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33568 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.578 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.834 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3428 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1649 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.117 mg/dL

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

Specific gravity of Urine by Test strip: 1.0341 {nominal}

pH of Urine by Test strip: 6.8244 pH

Protein [Mass/volume] in Urine by Test strip: 403.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.75 mg/dL

Creatinine [Mass/volume] in Blood: 3.0538 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 101.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.67 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9524 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2813 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0399 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76574 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.73 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.84 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.005 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.76583 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3636 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.824 mg/dL

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

Specific gravity of Urine by Test strip: 1.0363 {nominal}

pH of Urine by Test strip: 6.2958 pH

Protein [Mass/volume] in Urine by Test strip: 400.94 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 10.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.4303 mg/dL

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

Sodium [Moles/volume] in Blood: 138.64 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 101.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.45 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4807 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4214 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3286 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33168 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.422 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.408 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2753 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39026 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.075 mg/dL

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

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 6.7936 pH

Protein [Mass/volume] in Urine by Test strip: 300.89 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 74.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.8284 mg/dL

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

Sodium [Moles/volume] in Blood: 143.78 mmol/L

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

Chloride [Moles/volume] in Blood: 101.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.84 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: 6.7885 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7109 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5603 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92308 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.5 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.838 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.806 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.79325 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78939 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.025997 mg/dL

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

Specific gravity of Urine by Test strip: 1.005 {nominal}

pH of Urine by Test strip: 5.1996 pH

Protein [Mass/volume] in Urine by Test strip: 399.49 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: 83.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.12 mg/dL

Creatinine [Mass/volume] in Blood: 3.0811 mg/dL

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

Sodium [Moles/volume] in Blood: 141.73 mmol/L

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

Chloride [Moles/volume] in Blood: 108.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.52 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1448 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9311 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.842 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33813 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.733 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.839 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.549 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.404 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87815 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5757 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: 5.6867 pH

Protein [Mass/volume] in Urine by Test strip: 250.38 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.7482 mg/dL

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

Sodium [Moles/volume] in Blood: 139.4 mmol/L

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

Chloride [Moles/volume] in Blood: 108.55 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.2743 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8394 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6552 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87572 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.884 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.212 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.7369 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.54628 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0059 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9074 mg/dL

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

Specific gravity of Urine by Test strip: 1.0174 {nominal}

pH of Urine by Test strip: 6.3445 pH

Protein [Mass/volume] in Urine by Test strip: 322.54 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 76.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.5478 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

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

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

Chloride [Moles/volume] in Blood: 110.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4042 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6745 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3066 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1791 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.06 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.102 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.688 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3396 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91232 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.4731 mg/dL

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

Specific gravity of Urine by Test strip: 1.0189 {nominal}

pH of Urine by Test strip: 6.4934 pH

Protein [Mass/volume] in Urine by Test strip: 411.78 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 98.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.36 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2955 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 107.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.69 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3431 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43444 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.858 mg/dL

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

Specific gravity of Urine by Test strip: 1.0381 {nominal}

pH of Urine by Test strip: 6.6296 pH

Protein [Mass/volume] in Urine by Test strip: 428.95 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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.25 %

Glucose [Mass/volume] in Blood: 98.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.36 mg/dL

Creatinine [Mass/volume] in Blood: 14.23 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 107.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.69 mmol/L

Glucose [Mass/volume] in Blood: 98.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.5027 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 143.91 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 108.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.81 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: 6.0193 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0329 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.223 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1603 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 64.264 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.01 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.265 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7066 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52551 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.406 mg/dL

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

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

pH of Urine by Test strip: 5.8213 pH

Protein [Mass/volume] in Urine by Test strip: 274.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.23 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.3319 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 140.75 mmol/L

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

Chloride [Moles/volume] in Blood: 104.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.25 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2537 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.269 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0282 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28047 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.328 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.439 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.11 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: 0.87079 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58647 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.47292 mg/dL

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

Specific gravity of Urine by Test strip: 1.0298 {nominal}

pH of Urine by Test strip: 5.6373 pH

Protein [Mass/volume] in Urine by Test strip: 419.05 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.61 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7318 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 139.52 mmol/L

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

Chloride [Moles/volume] in Blood: 104.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.05 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6958 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3637 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0566 g/L

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

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.564 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.409 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.7 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0936 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50584 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.227 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: 6.5489 pH

Protein [Mass/volume] in Urine by Test strip: 290.41 mg/dL

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

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

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

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

Prostate specific Ag [Mass/volume] in Serum or Plasma: 3.786 ng/mL

Glucose [Mass/volume] in Serum or Plasma: 92.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4357 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.17 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.29 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.83 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: 2.486 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51288 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.4527 mg/dL

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

Specific gravity of Urine by Test strip: 1.0388 {nominal}

pH of Urine by Test strip: 6.4399 pH

Protein [Mass/volume] in Urine by Test strip: 401.94 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.07 %

Glucose [Mass/volume] in Blood: 92.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.12 mg/dL

Creatinine [Mass/volume] in Blood: 80.8 mg/dL

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

Sodium [Moles/volume] in Blood: 142.17 mmol/L

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 107.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.6945 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.957 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.489 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.352 %

MCV [Entitic volume] by Automated count: 84.224 fL

MCH [Entitic mass] by Automated count: 31.326 pg

MCHC [Mass/volume] by Automated count: 35.694 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.021 fL

Platelets [# /volume] in Blood by Automated count: $241.35 \cdot 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 467.63 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.869 fL

Glucose [Mass/volume] in Blood: 94.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.58 mg/dL

Creatinine [Mass/volume] in Blood: 2.5969 mg/dL

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

Sodium [Moles/volume] in Blood: 141.25 mmol/L

Potassium [Moles/volume] in Blood: 4.9 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 22.6 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5319 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.549 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7394 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31489 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.222 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.225 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.465 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: 2.3352 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20568 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0969 mg/dL

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

Specific gravity of Urine by Test strip: 1.0128 {nominal}

pH of Urine by Test strip: 6.8272 pH

Protein [Mass/volume] in Urine by Test strip: 407.44 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.85 mg/dL

Creatinine [Mass/volume] in Blood: 2.9564 mg/dL

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

Sodium [Moles/volume] in Blood: 141.16 mmol/L

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

Chloride [Moles/volume] in Blood: 108 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.9 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3447 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7628 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2624 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55072 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 71.185 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.742 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.435 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.129 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0859 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.249 mg/dL

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

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

pH of Urine by Test strip: 6.318 pH

Protein [Mass/volume] in Urine by Test strip: 363.03 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: 78.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.35 mg/dL

Creatinine [Mass/volume] in Blood: 3.4796 mg/dL

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

Sodium [Moles/volume] in Blood: 140.25 mmol/L

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

Chloride [Moles/volume] in Blood: 103.36 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: 6.0139 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8837 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6289 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65244 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.04 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.955 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.623 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4007 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4986 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7226 mg/dL

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

Specific gravity of Urine by Test strip: 1.0033 {nominal}

pH of Urine by Test strip: 6.143 pH

Protein [Mass/volume] in Urine by Test strip: 252.49 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: 78.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.84 mg/dL

Creatinine [Mass/volume] in Blood: 3.3882 mg/dL

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

Sodium [Moles/volume] in Blood: 143.14 mmol/L

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

Chloride [Moles/volume] in Blood: 105.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7095 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0686 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3755 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.13293 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.586 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.401 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.185 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.91429 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89934 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.60301 mg/dL

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

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

pH of Urine by Test strip: 6.4109 pH

Protein [Mass/volume] in Urine by Test strip: 272.23 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: 86.75 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.9412 mg/dL

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

Sodium [Moles/volume] in Blood: 142.23 mmol/L

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

Chloride [Moles/volume] in Blood: 107.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.46 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3583 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0881 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1749 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19135 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.738 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.342 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.343 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1005 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27394 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.221 mg/dL

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

Specific gravity of Urine by Test strip: 1.001 {nominal}

pH of Urine by Test strip: 6.3688 pH

Protein [Mass/volume] in Urine by Test strip: 445.62 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 70.5 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.666 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.38 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.29 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: 3.86 %

Glucose [Mass/volume] in Blood: 70.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.02 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.02 mmol/L

Chloride [Moles/volume] in Blood: 109.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.29 mmol/L

Glucose [Mass/volume] in Blood: 79.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.85 mg/dL

Creatinine [Mass/volume] in Blood: 3.0222 mg/dL

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

Sodium [Moles/volume] in Blood: 136.93 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 103.59 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.2291 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1219 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.548 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0528 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.437 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.622 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.767 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1102 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49913 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.66 mg/dL

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

Specific gravity of Urine by Test strip: 1.0033 {nominal}

pH of Urine by Test strip: 6.2014 pH

Protein [Mass/volume] in Urine by Test strip: 431.19 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.37 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7385 mg/dL

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

Sodium [Moles/volume] in Blood: 143.26 mmol/L

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

Chloride [Moles/volume] in Blood: 102.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.77 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8165 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5439 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4538 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31127 mg/dL

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

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.195 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.2182 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7262 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31865 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.434 mg/dL

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

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

pH of Urine by Test strip: 6.5143 pH

Protein [Mass/volume] in Urine by Test strip: 371.09 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 77.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.6596 mg/dL

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

Sodium [Moles/volume] in Blood: 137.11 mmol/L

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

Chloride [Moles/volume] in Blood: 103.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.15 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7137 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0933 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7042 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1592 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 35.244 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.333 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.026 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1659 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.097 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.183 mg/dL

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

Specific gravity of Urine by Test strip: 1.0184 {nominal}

pH of Urine by Test strip: 6.2665 pH

Protein [Mass/volume] in Urine by Test strip: 389.6 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.91 %

Glucose [Mass/volume] in Blood: 84.08 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

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

Sodium [Moles/volume] in Blood: 136.75 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 22.73 mmol/L

Glucose [Mass/volume] in Blood: 85.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.55 mg/dL

Creatinine [Mass/volume] in Blood: 3.0612 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 138.3 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 102.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.87 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9414 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8473 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1186 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.12157 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 84.498 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.588 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.349 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1049 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4951 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.676 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: 5.2679 pH

Protein [Mass/volume] in Urine by Test strip: 360.41 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.1664 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 138.54 mmol/L

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

Chloride [Moles/volume] in Blood: 107.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.01 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4018 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3126 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8621 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2052 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.18 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.442 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.7213 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7356 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0552 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.028 mg/dL

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

Specific gravity of Urine by Test strip: 1.003 {nominal}

pH of Urine by Test strip: 5.2498 pH

Protein [Mass/volume] in Urine by Test strip: 288.72 mg/dL

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

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

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

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

Glucose: 69.84 mg/dL

Urea Nitrogen: 12.36 mg/dL

Creatinine: 2.8697 mg/dL

Calcium: 8.99 mg/dL

Sodium: 138.54 mmol/L

Potassium: 4.48 mmol/L

Chloride: 107.81 mmol/L

Carbon Dioxide: 25.01 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 9.6488 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.6657 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91054 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0172 mg/dL

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

Specific gravity of Urine by Test strip: 1.0035 {nominal}

pH of Urine by Test strip: 5.4221 pH

Protein [Mass/volume] in Urine by Test strip: 357.05 mg/dL

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

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

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

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

Glucose: 84.32 mg/dL

Urea Nitrogen: 15.22 mg/dL

Creatinine: 1.18 mg/dL

Calcium: 9.68 mg/dL

Sodium: 141.89 mmol/L

Potassium: 4.4 mmol/L

Chloride: 110.6 mmol/L

Carbon Dioxide: 23.68 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 5.048×10^3 /uL

Erythrocytes [# /volume] in Blood by Automated count: 4.1384×10^6 /uL

Hemoglobin [Mass/volume] in Blood: 17.277 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.4 %

MCV [Entitic volume] by Automated count: 94.032 fL

MCH [Entitic mass] by Automated count: 31.748 pg

MCHC [Mass/volume] by Automated count: 35.952 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.806 fL

Platelets [# /volume] in Blood by Automated count: 200.92 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 254.09 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.089 fL

Glucose: 84.32 mg/dL

Urea Nitrogen: 15.22 mg/dL

Creatinine: 1.18 mg/dL

Calcium: 9.68 mg/dL

Sodium: 141.89 mmol/L

Potassium: 4.4 mmol/L

Chloride: 110.6 mmol/L

Carbon Dioxide: 23.68 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 4.9452 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.3374 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.086 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.998 %

MCV [Entitic volume] by Automated count: 94.432 fL

MCH [Entitic mass] by Automated count: 30.42 pg

MCHC [Mass/volume] by Automated count: 34.751 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.445 fL

Platelets [# /volume] in Blood by Automated count: 256.39 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 212.06 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.072 fL

Glucose: 84.32 mg/dL

Urea Nitrogen: 15.22 mg/dL

Creatinine: 1.18 mg/dL

Calcium: 9.68 mg/dL

Sodium: 141.89 mmol/L

Potassium: 4.4 mmol/L

Chloride: 110.6 mmol/L

Carbon Dioxide: 23.68 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.0398 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.7966 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.273 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.404 %

MCV [Entitic volume] by Automated count: 87.213 fL

MCH [Entitic mass] by Automated count: 32.62 pg

MCHC [Mass/volume] by Automated count: 35.685 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.835 fL

Platelets [# /volume] in Blood by Automated count: $247.84 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 513.28 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.221 fL

Glucose: 84.32 mg/dL

Urea Nitrogen: 15.22 mg/dL

Creatinine: 1.18 mg/dL

Calcium: 9.68 mg/dL

Sodium: 141.89 mmol/L

Potassium: 4.4 mmol/L

Chloride: 110.6 mmol/L

Carbon Dioxide: 23.68 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.2383 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8843 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.935 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.321 %

MCV [Entitic volume] by Automated count: 88.696 fL

MCH [Entitic mass] by Automated count: 32.556 pg

MCHC [Mass/volume] by Automated count: 33.605 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.284 fL

Platelets [# /volume] in Blood by Automated count: $200.3 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 415.47 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.053 fL

Glucose: 70.91 mg/dL

Urea Nitrogen: 13.96 mg/dL

Creatinine: 0.96 mg/dL

Calcium: 9.85 mg/dL

Sodium: 139.79 mmol/L

Potassium: 5.2 mmol/L

Chloride: 106.05 mmol/L

Carbon Dioxide: 20.98 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.1462 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.429 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.736 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.69 %

MCV [Entitic volume] by Automated count: 84.866 fL

MCH [Entitic mass] by Automated count: 30.266 pg

MCHC [Mass/volume] by Automated count: 33.396 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.745 fL

Platelets [# /volume] in Blood by Automated count: 151.76 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 270.09 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.23 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: 1.0194 {SG}

pH of Urine by Test strip: 5.1368 [pH]

Protein [Presence] in Urine by Test strip: 0 {presence}

Nitrite [Presence] in Urine by Test strip: 0 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Glucose: 75.95 mg/dL

Urea Nitrogen: 13.02 mg/dL

Creatinine: 1 mg/dL

Calcium: 8.62 mg/dL

Sodium: 142.39 mmol/L

Potassium: 4.69 mmol/L

Chloride: 104.95 mmol/L

Carbon Dioxide: 28.04 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 7.8128 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.283 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 12.179 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.268 %

MCV [Entitic volume] by Automated count: 82.982 fL

MCH [Entitic mass] by Automated count: 31.584 pg

MCHC [Mass/volume] by Automated count: 34.882 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.469 fL

Platelets [# /volume] in Blood by Automated count: 270.5 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 159.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4259 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: 1.0129 {SG}

pH of Urine by Test strip: 7.5855 [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: 83.26 mg/dL

Urea Nitrogen: 13.58 mg/dL

Creatinine: 0.94 mg/dL

Calcium: 9.26 mg/dL

Sodium: 143.31 mmol/L

Potassium: 4.43 mmol/L

Chloride: 106.67 mmol/L

Carbon Dioxide: 25.91 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 4.9659 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.7324 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.372 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.294 %

MCV [Entitic volume] by Automated count: 84.987 fL

MCH [Entitic mass] by Automated count: 31.71 pg

MCHC [Mass/volume] by Automated count: 35.649 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.303 fL

Platelets [# /volume] in Blood by Automated count: 361.67 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 319.79 fL

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

Glucose [Presence] in Urine by Test strip: 0 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

Ketones [Presence] in Urine by Test strip: 0 {presence}

Specific gravity of Urine by Test strip: 1.0248 {SG}

pH of Urine by Test strip: 6.837 [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: 81.16 mg/dL

Urea Nitrogen: 17.58 mg/dL

Creatinine: 0.94 mg/dL

Calcium: 9.56 mg/dL

Sodium: 140.42 mmol/L

Potassium: 4.66 mmol/L

Chloride: 101.8 mmol/L

Carbon Dioxide: 20.8 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 3.9833 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1762 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.118 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.32 %

MCV [Entitic volume] by Automated count: 91.395 fL

MCH [Entitic mass] by Automated count: 30.129 pg

MCHC [Mass/volume] by Automated count: 35.945 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.44 fL

Platelets [# /volume] in Blood by Automated count: $157.93 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 376.29 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.496 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: 1.0114 {SG}

pH of Urine by Test strip: 4.7603 [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: 64.34 mg/dL

Urea Nitrogen: 10.37 mg/dL

Creatinine: 0.94 mg/dL

Calcium: 9.71 mg/dL

Sodium: 139.52 mmol/L

Potassium: 4.19 mmol/L

Chloride: 109.08 mmol/L

Carbon Dioxide: 22.58 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.9298 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1135 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.076 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.686 %

MCV [Entitic volume] by Automated count: 83.773 fL

MCH [Entitic mass] by Automated count: 32.999 pg

MCHC [Mass/volume] by Automated count: 33.154 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.095 fL

Platelets [# /volume] in Blood by Automated count: $218.07 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 295.86 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.688 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: 1.0243 {SG}

pH of Urine by Test strip: 7.3083 [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: 3.96 %

Glucose [Mass/volume] in Blood: 86.93 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.94 mg/dL

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

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.16 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 280.73 mg/dL

Triglycerides: 134.25 mg/dL

Low Density Lipoprotein Cholesterol: 218.94 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 34.94 mg/dL

Prostate specific Ag [Mass/volume] in Serum or Plasma: 3.4652 ng/mL

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.4262 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 4.13 %

Glucose [Mass/volume] in Blood: 67.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.57 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

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

Sodium [Moles/volume] in Blood: 139.83 mmol/L

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

Chloride [Moles/volume] in Blood: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.02 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 4.3 %

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

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

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 105.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.93 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.5328 ng/mL

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.4762 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 4.47 %

Glucose [Mass/volume] in Blood: 85.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.03 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 136.53 mmol/L

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

Chloride [Moles/volume] in Blood: 101.57 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 281.98 mg/dL

Triglycerides: 113.1 mg/dL

Low Density Lipoprotein Cholesterol: 228.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.47 mg/dL