

## Blood Test Report

Patient ID: Bonita405\_Tai836\_Hackett68\_96c82a9b-6a03-c4c7-2b91-349e011d6895

Glucose [Mass/volume] in Serum or Plasma: 89.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0887 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.58 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.72 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.79934 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52794 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.864 mg/dL

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

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

pH of Urine by Test strip: 6.2042 pH

Protein [Mass/volume] in Urine by Test strip: 331.77 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: 3.19 %

Glucose [Mass/volume] in Blood: 89.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.98 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

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

Sodium [Moles/volume] in Blood: 138.58 mmol/L

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

Chloride [Moles/volume] in Blood: 101.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.72 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8325 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.87 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.26 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.26 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: 1.266 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96644 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9049 mg/dL

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

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

pH of Urine by Test strip: 6.3329 pH

Protein [Mass/volume] in Urine by Test strip: 253.45 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 89.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.9 mg/dL

Creatinine [Mass/volume] in Blood: 1.09 mg/dL

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

Sodium [Moles/volume] in Blood: 140.87 mmol/L

Potassium [Moles/volume] in Blood: 4.26 mmol/L

Chloride [Moles/volume] in Blood: 105.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.26 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.5387 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4731 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.231 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.79 %

MCV [Entitic volume] by Automated count: 87.158 fL

MCH [Entitic mass] by Automated count: 28.244 pg

MCHC [Mass/volume] by Automated count: 34.721 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.932 fL

Platelets [# /volume] in Blood by Automated count: 295.58  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 291.42 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.55 fL

Glucose [Mass/volume] in Serum or Plasma: 88.53 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9727 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.48 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.72 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0356 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0765 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.5686 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: 6.1304 pH

Protein [Mass/volume] in Urine by Test strip: 294.9 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Serum or Plasma: 96.62 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8336 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.45 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0606 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87681 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.287 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: 5.2238 pH

Protein [Mass/volume] in Urine by Test strip: 156.76 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 96.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.7 mg/dL

Creatinine [Mass/volume] in Blood: 1.66 mg/dL

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

Sodium [Moles/volume] in Blood: 137.61 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 103.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.45 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.57 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0852 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.91 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.24 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.99 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0301 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37119 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.302 mg/dL

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

Specific gravity of Urine by Test strip: 1.0258 {nominal}

pH of Urine by Test strip: 5.1653 pH

Protein [Mass/volume] in Urine by Test strip: 220.88 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Serum or Plasma: 79.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8558 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.5 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.61 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: 1.3269 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4329 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3804 mg/dL

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

Specific gravity of Urine by Test strip: 1.0313 {nominal}

pH of Urine by Test strip: 5.6118 pH

Protein [Mass/volume] in Urine by Test strip: 256.69 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 79.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.27 mg/dL

Creatinine [Mass/volume] in Blood: 1.19 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 143.5 mmol/L

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

Chloride [Moles/volume] in Blood: 109 mmol/L



Carbon dioxide, total [Moles/volume] in Blood: 21.61 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 82.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8633 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.17 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: 0.78708 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90708 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2162 mg/dL

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

Specific gravity of Urine by Test strip: 1.021 {nominal}

pH of Urine by Test strip: 5.2219 pH

Protein [Mass/volume] in Urine by Test strip: 185.48 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: 3.32 %

Glucose [Mass/volume] in Serum or Plasma: 94.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9591 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.27 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.88 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.55 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.58269 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70431 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7928 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: 6.8787 pH

Protein [Mass/volume] in Urine by Test strip: 187.09 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Glucose [Mass/volume] in Blood: 94.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.22 mg/dL

Creatinine [Mass/volume] in Blood: 1.07 mg/dL

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

Sodium [Moles/volume] in Blood: 140.88 mmol/L

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

Chloride [Moles/volume] in Blood: 106.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.55 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9902 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.44 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.14 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: 1.7404 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50661 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.73 mg/dL

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

Specific gravity of Urine by Test strip: 1.0367 {nominal}

pH of Urine by Test strip: 5.4567 pH

Protein [Mass/volume] in Urine by Test strip: 218.07 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Glucose [Mass/volume] in Serum or Plasma: 92.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.972 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.48 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.79 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: 2.4832 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38658 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.6825 mg/dL

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

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

pH of Urine by Test strip: 5.7495 pH

Protein [Mass/volume] in Urine by Test strip: 279.8 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.28 %

Glucose [Mass/volume] in Blood: 92.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.06 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 136.48 mmol/L

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

Chloride [Moles/volume] in Blood: 106.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.79 mmol/L

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9972 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.71 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 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: 1.1096 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22693 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.803 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: 6.2884 pH

Protein [Mass/volume] in Urine by Test strip: 264.52 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Glucose [Mass/volume] in Serum or Plasma: 77.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.904 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.32 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.7 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: 1.4701 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72303 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4673 mg/dL

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

Specific gravity of Urine by Test strip: 1.0144 {nominal}

pH of Urine by Test strip: 6.6869 pH

Protein [Mass/volume] in Urine by Test strip: 334.12 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Blood: 77.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.2 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

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

Sodium [Moles/volume] in Blood: 143.32 mmol/L

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

Chloride [Moles/volume] in Blood: 102.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.7 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.887 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.73277 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1706 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9905 mg/dL

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

Specific gravity of Urine by Test strip: 1.0065 {nominal}

pH of Urine by Test strip: 5.8485 pH



Protein [Mass/volume] in Urine by Test strip: 266.46 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Serum or Plasma: 79.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0465 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.21 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.55 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.425 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0582 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.762 mg/dL

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

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

pH of Urine by Test strip: 6.1764 pH

Protein [Mass/volume] in Urine by Test strip: 331.67 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.28 %

Glucose [Mass/volume] in Blood: 79.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.04 mg/dL

Creatinine [Mass/volume] in Blood: 1.4 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 141.21 mmol/L

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

Chloride [Moles/volume] in Blood: 108.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.55 mmol/L

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.21 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9504 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.66 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.48 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.68 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.15 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.7 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: 2.4196 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26449 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3245 mg/dL

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

Specific gravity of Urine by Test strip: 1.0343 {nominal}

pH of Urine by Test strip: 5.8299 pH

Protein [Mass/volume] in Urine by Test strip: 158.99 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Glucose [Mass/volume] in Serum or Plasma: 88.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8127 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.43 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.2 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: 2.1219 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27767 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0778 mg/dL

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

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

pH of Urine by Test strip: 6.3537 pH

Protein [Mass/volume] in Urine by Test strip: 204.01 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Glucose [Mass/volume] in Blood: 88.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.52 mg/dL

Creatinine [Mass/volume] in Blood: 1.29 mg/dL

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

Sodium [Moles/volume] in Blood: 139.43 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 105.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.2 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.83 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9221 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.67 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 5.04 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.81 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: 2.1024 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96811 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9097 mg/dL

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

Specific gravity of Urine by Test strip: 1.0137 {nominal}

pH of Urine by Test strip: 5.9514 pH

Protein [Mass/volume] in Urine by Test strip: 235.89 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Serum or Plasma: 82.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0489 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.7 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.65 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0648 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2951 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.061 mg/dL

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

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

pH of Urine by Test strip: 5.198 pH

Protein [Mass/volume] in Urine by Test strip: 246.46 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.05 %

Glucose [Mass/volume] in Blood: 82.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.99 mg/dL

Creatinine [Mass/volume] in Blood: 1.5 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 138.83 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 104.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.65 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0756 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.18 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.29 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.491 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68465 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.169 mg/dL

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

Specific gravity of Urine by Test strip: 1.0012 {nominal}

pH of Urine by Test strip: 6.7671 pH

Protein [Mass/volume] in Urine by Test strip: 338.3 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.22 %

Glucose [Mass/volume] in Serum or Plasma: 76.59 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0145 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.12 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.54 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: 0.82359 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2569 mg/dL



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

Ketones [Mass/volume] in Urine by Test strip: 13.588 mg/dL

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

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

pH of Urine by Test strip: 6.3503 pH

Protein [Mass/volume] in Urine by Test strip: 241.63 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 76.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.72 mg/dL

Creatinine [Mass/volume] in Blood: 1.08 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 139.12 mmol/L

Potassium [Moles/volume] in Blood: 4.89 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.54 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8075 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.55 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.29 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.92 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: 1.6376 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91383 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.718 mg/dL

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

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

pH of Urine by Test strip: 5.7989 pH

Protein [Mass/volume] in Urine by Test strip: 289.04 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.96 %

Glucose [Mass/volume] in Serum or Plasma: 65.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0676 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.13 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.47 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.98 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.48 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9579 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39413 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.80904 mg/dL

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

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

pH of Urine by Test strip: 6.603 pH

Protein [Mass/volume] in Urine by Test strip: 345.22 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: 2.92 %

Glucose [Mass/volume] in Blood: 65.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.12 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 137.47 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L

Chloride [Moles/volume] in Blood: 102.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.48 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $10.485 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4147 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.617 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.318 %

MCV [Entitic volume] by Automated count: 96.085 fL

MCH [Entitic mass] by Automated count: 31.304 pg

MCHC [Mass/volume] by Automated count: 31.922 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.409 %

Platelets [# /volume] in Blood by Automated count:  $240.43 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 77.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6628 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.32 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.03 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1681 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.86 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 11.929 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.325 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.888 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.773 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7624 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.0022 mg/dL

Prothrombin time (PT): 10.931 s

INR in Platelet poor plasma by Coagulation assay: 1.1256 {INR}

aPTT in Blood by Coagulation assay: 31.29 s

pH of Arterial blood: 6.9729 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 35.798 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 84.336 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 24.46 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.31 mg/dL

Triglycerides: 118.49 mg/dL

Low Density Lipoprotein Cholesterol: 76.06 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.55 mg/dL

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.01838 pg/mL

Thyrotropin [Units/volume] in Serum or Plasma: 4.321 m[IU]/L

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

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: 1.0229 {SG}

pH of Urine by Test strip: 7.8822 [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: 37.208 %

Activated clotting time (ACT) of Blood by Coagulation assay: 113.58 s

pH of Arterial blood: 6.9838 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 43.878 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 82.147 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 24.563 mmol/L

pH of Venous blood: 7.3575 [pH]

Carbon dioxide [Partial pressure] in Venous blood: 37.179 mm[Hg]

Oxygen [Partial pressure] in Venous blood: 37.464 mm[Hg]

Bicarbonate [Moles/volume] in Venous blood: 23.162 mmol/L

Carbon dioxide, total [Moles/volume] in Venous blood: 1.0212 mmol/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2756 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $7.853 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.7823 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.634 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.721 %

MCV [Entitic volume] by Automated count: 95.501 fL

MCH [Entitic mass] by Automated count: 28.788 pg

MCHC [Mass/volume] by Automated count: 34.415 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.97 %

Platelets [# /volume] in Blood by Automated count:  $187.51 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 77.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5584 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.32 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.03 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4735 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1793 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 14.158 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.06 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 2.6222 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.552 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1355 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.3583 mg/dL

Prothrombin time (PT): 9.9422 s

INR in Platelet poor plasma by Coagulation assay: 1.1239 {INR}

aPTT in Blood by Coagulation assay: 38.514 s

pH of Arterial blood: 6.9442 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 35.081 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 94.026 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.433 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.31 mg/dL

Triglycerides: 118.49 mg/dL

Low Density Lipoprotein Cholesterol: 76.06 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.55 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $6.4084 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.355 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.741 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 50.615 %

MCV [Entitic volume] by Automated count: 89.907 fL

MCH [Entitic mass] by Automated count: 30.112 pg

MCHC [Mass/volume] by Automated count: 32.738 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.106 %

Platelets [# /volume] in Blood by Automated count: 251.78 10<sup>3</sup>/uL

Glucose [Mass/volume] in Serum or Plasma: 77.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7296 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.32 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.03 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.2191 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5342 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 8.5497 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.828 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.179 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.2668 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9875 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.9165 mg/dL

Prothrombin time (PT): 10.97 s

INR in Platelet poor plasma by Coagulation assay: 1.1027 {INR}

aPTT in Blood by Coagulation assay: 37.964 s



pH of Arterial blood: 6.9806 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 44.307 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 88.415 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 26.141 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.31 mg/dL

Triglycerides: 118.49 mg/dL

Low Density Lipoprotein Cholesterol: 76.06 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.55 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $7.8361 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3747 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.165 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.531 %

MCV [Entitic volume] by Automated count: 82.729 fL

MCH [Entitic mass] by Automated count: 29.045 pg

MCHC [Mass/volume] by Automated count: 33.331 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.942 %

Platelets [# /volume] in Blood by Automated count:  $160.17 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 85.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7632 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.62 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8034 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8768 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 8.5191 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.556 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.777 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.387 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9851 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.1973 mg/dL

Prothrombin time (PT): 11.742 s

INR in Platelet poor plasma by Coagulation assay: 0.931 {INR}

aPTT in Blood by Coagulation assay: 30.315 s

pH of Arterial blood: 7.2973 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 36.751 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 80.466 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.049 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 132.07 mg/dL

Triglycerides: 115.91 mg/dL

Low Density Lipoprotein Cholesterol: 56.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.73 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $9.0575 \cdot 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.8319 \cdot 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.744 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.897 %

MCV [Entitic volume] by Automated count: 92.408 fL

MCH [Entitic mass] by Automated count: 26.916 pg

MCHC [Mass/volume] by Automated count: 33.217 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.087 %

Platelets [# /volume] in Blood by Automated count: 320.9 10<sup>3</sup>/uL

Glucose [Mass/volume] in Serum or Plasma: 85.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7986 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.62 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6468 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3089 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 12.765 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.494 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.597 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.116 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2744 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.7369 mg/dL

Prothrombin time (PT): 11.652 s

INR in Platelet poor plasma by Coagulation assay: 0.99959 {INR}

aPTT in Blood by Coagulation assay: 37.113 s

pH of Arterial blood: 7.0812 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 38.833 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 94.111 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.677 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 132.07 mg/dL

Triglycerides: 115.91 mg/dL

Low Density Lipoprotein Cholesterol: 56.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.73 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $8.3909 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.5218 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.662 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.864 %

MCV [Entitic volume] by Automated count: 88.647 fL

MCH [Entitic mass] by Automated count: 30.214 pg

MCHC [Mass/volume] by Automated count: 34.368 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.359 %

Platelets [# /volume] in Blood by Automated count:  $301.64 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 85.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8987 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.62 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9468 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7131 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 13.167 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.82 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.643 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.617 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2625 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.1357 mg/dL

Prothrombin time (PT): 10.048 s

INR in Platelet poor plasma by Coagulation assay: 0.82899 {INR}

aPTT in Blood by Coagulation assay: 39.364 s

pH of Arterial blood: 6.9424 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 35.243 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 89.519 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.228 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 132.07 mg/dL

Triglycerides: 115.91 mg/dL

Low Density Lipoprotein Cholesterol: 56.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.73 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $3.9246 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2014 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 11.269 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.989 %

MCV [Entitic volume] by Automated count: 93.682 fL

MCH [Entitic mass] by Automated count: 29.667 pg

MCHC [Mass/volume] by Automated count: 35.013 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.223 %

Platelets [# /volume] in Blood by Automated count:  $219.33 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 85.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6522 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.62 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.2158 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6401 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 6.1405 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.752 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.929 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.944 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.6769 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.9806 mg/dL

Prothrombin time (PT): 11.486 s

INR in Platelet poor plasma by Coagulation assay: 1.1382 {INR}

aPTT in Blood by Coagulation assay: 32.238 s

pH of Arterial blood: 7.0106 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 41.797 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 89.258 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.86 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 132.07 mg/dL

Triglycerides: 115.91 mg/dL

Low Density Lipoprotein Cholesterol: 56.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.73 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $6.1846 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5897 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 11.925 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.233 %

MCV [Entitic volume] by Automated count: 83.583 fL

MCH [Entitic mass] by Automated count: 32.087 pg

MCHC [Mass/volume] by Automated count: 35.097 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.807 %

Platelets [# /volume] in Blood by Automated count:  $351.14 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 85.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9376 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.62 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9942 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4786 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 7.5186 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.355 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 0.76023 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.701 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8374 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.9722 mg/dL

Prothrombin time (PT): 9.9296 s

INR in Platelet poor plasma by Coagulation assay: 1.0834 {INR}

aPTT in Blood by Coagulation assay: 33.25 s

pH of Arterial blood: 7.1645 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 35.167 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 99.411 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.847 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 132.07 mg/dL

Triglycerides: 115.91 mg/dL

Low Density Lipoprotein Cholesterol: 56.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.73 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $3.9423 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6079 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.251 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.755 %

MCV [Entitic volume] by Automated count: 84.761 fL

MCH [Entitic mass] by Automated count: 26.659 pg

MCHC [Mass/volume] by Automated count: 31.538 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.501 %

Platelets [# /volume] in Blood by Automated count:  $337.35 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 85.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7477 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.62 mg/dL

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

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



Chloride [Moles/volume] in Serum or Plasma: 103.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7507 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0798 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 7.2037 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.89 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.624 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.681 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0784 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.6967 mg/dL

Prothrombin time (PT): 9.7679 s

INR in Platelet poor plasma by Coagulation assay: 0.99886 {INR}

aPTT in Blood by Coagulation assay: 28.18 s

pH of Arterial blood: 7.0422 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 40.559 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 95.209 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.355 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 132.07 mg/dL

Triglycerides: 115.91 mg/dL

Low Density Lipoprotein Cholesterol: 56.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.73 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 95.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0097 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.59 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.46 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3519 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58507 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.692 mg/dL

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

Specific gravity of Urine by Test strip: 1.0139 {nominal}

pH of Urine by Test strip: 6.3313 pH

Protein [Mass/volume] in Urine by Test strip: 181.53 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Blood: 95.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.8 mg/dL

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

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

Sodium [Moles/volume] in Blood: 139.59 mmol/L

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

Chloride [Moles/volume] in Blood: 105.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9878 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.98 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.66 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: 1.7459 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28198 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.4004 mg/dL

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

Specific gravity of Urine by Test strip: 1.0304 {nominal}

pH of Urine by Test strip: 5.6276 pH

Protein [Mass/volume] in Urine by Test strip: 324.33 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 94.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.12 mg/dL

Creatinine [Mass/volume] in Blood: 1.35 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.66 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9784 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.37 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.87 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: 1.8078 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65367 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.042 mg/dL

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

Specific gravity of Urine by Test strip: 1.0262 {nominal}

pH of Urine by Test strip: 5.8976 pH

Protein [Mass/volume] in Urine by Test strip: 333.31 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.4 %

Glucose [Mass/volume] in Serum or Plasma: 73.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0791 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.11 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.67 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: 2.4346 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0409 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.534 mg/dL

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

Specific gravity of Urine by Test strip: 1.0084 {nominal}

pH of Urine by Test strip: 5.9945 pH

Protein [Mass/volume] in Urine by Test strip: 268.92 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 73.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.09 mg/dL

Creatinine [Mass/volume] in Blood: 1.57 mg/dL

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

Sodium [Moles/volume] in Blood: 136.11 mmol/L

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

Chloride [Moles/volume] in Blood: 102.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.67 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9413 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.23 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.42 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9293 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3361 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.736 mg/dL

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

Specific gravity of Urine by Test strip: 1.0154 {nominal}

pH of Urine by Test strip: 6.5439 pH

Protein [Mass/volume] in Urine by Test strip: 167.7 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Serum or Plasma: 97.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0304 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.88 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.42 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4117 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53007 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5129 mg/dL

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

Specific gravity of Urine by Test strip: 1.0306 {nominal}

pH of Urine by Test strip: 6.3017 pH

Protein [Mass/volume] in Urine by Test strip: 341.56 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %



Glucose [Mass/volume] in Blood: 97.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.8 mg/dL

Creatinine [Mass/volume] in Blood: 1.4 mg/dL

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

Sodium [Moles/volume] in Blood: 139.88 mmol/L

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

Chloride [Moles/volume] in Blood: 109.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.42 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.53 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0903 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.33 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.63 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7022 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1622 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.353 mg/dL

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

Specific gravity of Urine by Test strip: 1.0111 {nominal}

pH of Urine by Test strip: 6.8385 pH

Protein [Mass/volume] in Urine by Test strip: 321.71 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.4 %

Glucose [Mass/volume] in Blood: 71.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.06 mg/dL

Creatinine [Mass/volume] in Blood: 1.91 mg/dL

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

Sodium [Moles/volume] in Blood: 140.33 mmol/L

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

Chloride [Moles/volume] in Blood: 104.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.63 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.4 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8087 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 144 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.49 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: 1.4798 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51029 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.695 mg/dL

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

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

pH of Urine by Test strip: 5.2451 pH

Protein [Mass/volume] in Urine by Test strip: 199.16 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Serum or Plasma: 94.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0032 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.44 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.58 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: 1.3229 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49744 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9582 mg/dL

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

Specific gravity of Urine by Test strip: 1.037 {nominal}

pH of Urine by Test strip: 5.2234 pH

Protein [Mass/volume] in Urine by Test strip: 156.26 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: 2.83 %

Glucose [Mass/volume] in Blood: 94.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.25 mg/dL

Creatinine [Mass/volume] in Blood: 1.52 mg/dL

Calcium [Mass/volume] in Blood: 9.44 mg/dL

Sodium [Moles/volume] in Blood: 142.08 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 109.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.58 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 88.07 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0833 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.29 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.98 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: 0.60696 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3584 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.656 mg/dL

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

Specific gravity of Urine by Test strip: 1.0212 {nominal}

pH of Urine by Test strip: 5.1017 pH

Protein [Mass/volume] in Urine by Test strip: 316.53 mg/dL

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

Nitrite [Presence] in Urine 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: 88.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.81 mg/dL

Creatinine [Mass/volume] in Blood: 1.46 mg/dL

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

Sodium [Moles/volume] in Blood: 142.29 mmol/L

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

Chloride [Moles/volume] in Blood: 103.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.98 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0768 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.36 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.82 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.27 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: 1.3918 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0731 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.909 mg/dL

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

Specific gravity of Urine by Test strip: 1.0181 {nominal}

pH of Urine by Test strip: 6.1144 pH

Protein [Mass/volume] in Urine by Test strip: 207.85 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: 3.36 %

Glucose [Mass/volume] in Serum or Plasma: 87.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9258 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.03 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.23 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.02 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: 1.2473 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28798 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.423 mg/dL

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

Specific gravity of Urine by Test strip: 1.0177 {nominal}

pH of Urine by Test strip: 6.1376 pH

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

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 87.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.18 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

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

Sodium [Moles/volume] in Blood: 140.03 mmol/L

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

Chloride [Moles/volume] in Blood: 110.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.02 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 137.16 mg/dL

Triglycerides: 130.9 mg/dL

Low Density Lipoprotein Cholesterol: 56.8 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.18 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 70.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.61 mg/dL



Creatinine [Mass/volume] in Serum or Plasma: 1.816 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.12 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.96 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.69345 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1961 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.5744 mg/dL

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

Specific gravity of Urine by Test strip: 1.0235 {nominal}

pH of Urine by Test strip: 5.538 pH

Protein [Mass/volume] in Urine by Test strip: 192.7 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Drugs of abuse 5 panel - Urine by Screen method: None None

Glucose [Mass/volume] in Serum or Plasma: 69.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.823 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.88 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.07 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: 1.5639 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1564 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4827 mg/dL

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

Specific gravity of Urine by Test strip: 1.0272 {nominal}

pH of Urine by Test strip: 5.6209 pH

Protein [Mass/volume] in Urine by Test strip: 316.6 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.96 %

Glucose [Mass/volume] in Blood: 69.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

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

Sodium [Moles/volume] in Blood: 143.88 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 104.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.07 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0113 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.23 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.23 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.26 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.55 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6692 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0848 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5507 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: 6.7828 pH

Protein [Mass/volume] in Urine by Test strip: 173.46 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Serum or Plasma: 79.09 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8313 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.64 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.38 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.65767 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0599 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.952 mg/dL

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

Specific gravity of Urine by Test strip: 1.0219 {nominal}

pH of Urine by Test strip: 5.5901 pH

Protein [Mass/volume] in Urine by Test strip: 261.21 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: 3.19 %

Glucose [Mass/volume] in Blood: 79.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.89 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

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

Sodium [Moles/volume] in Blood: 140.11 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 106.38 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 72.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.078 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.58 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.65 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.502 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3092 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0702 mg/dL

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

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

pH of Urine by Test strip: 6.4459 pH

Protein [Mass/volume] in Urine by Test strip: 156.37 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Glucose [Mass/volume] in Blood: 72.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.66 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

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

Sodium [Moles/volume] in Blood: 138.58 mmol/L

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

Chloride [Moles/volume] in Blood: 103.65 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 96.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0558 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.38 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.77 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.8 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.74794 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65754 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.3694 mg/dL

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

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

pH of Urine by Test strip: 6.083 pH

Protein [Mass/volume] in Urine by Test strip: 305.15 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Serum or Plasma: 99.93 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8696 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.47 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1855 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1404 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.669 mg/dL

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

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 6.7475 pH

Protein [Mass/volume] in Urine by Test strip: 282.53 mg/dL

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



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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 99.93 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.24 mg/dL

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

Sodium [Moles/volume] in Blood: 138 mmol/L

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

Chloride [Moles/volume] in Blood: 107.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.47 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9689 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.07 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: 1.7767 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4714 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.599 mg/dL

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

Specific gravity of Urine by Test strip: 1.014 {nominal}

pH of Urine by Test strip: 5.7273 pH

Protein [Mass/volume] in Urine by Test strip: 304.63 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.96 %

Drugs of abuse 5 panel - Urine by Screen method: None None

Glucose [Mass/volume] in Serum or Plasma: 76.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0478 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.68 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.91 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: 2.084 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3722 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0599 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: 5.7044 pH

Protein [Mass/volume] in Urine by Test strip: 171.81 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: 2.93 %

Glucose [Mass/volume] in Blood: 76.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.78 mg/dL

Creatinine [Mass/volume] in Blood: 1.31 mg/dL

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

Sodium [Moles/volume] in Blood: 139.69 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.91 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9051 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.46 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.13 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.57 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: 0.71524 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86621 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7959 mg/dL

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

Specific gravity of Urine by Test strip: 1.0217 {nominal}

pH of Urine by Test strip: 5.1912 pH

Protein [Mass/volume] in Urine by Test strip: 158 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Blood: 68.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.2 mg/dL

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

Sodium [Moles/volume] in Blood: 139.46 mmol/L

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

Chloride [Moles/volume] in Blood: 103.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.57 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9106 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.89 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3272 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2232 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5347 mg/dL

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

Specific gravity of Urine by Test strip: 1.0311 {nominal}

pH of Urine by Test strip: 5.0667 pH

Protein [Mass/volume] in Urine by Test strip: 256.28 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Serum or Plasma: 91.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0775 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.46 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: 1.5987 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.427 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.099 mg/dL

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

Specific gravity of Urine by Test strip: 1.024 {nominal}

pH of Urine by Test strip: 6.0525 pH

Protein [Mass/volume] in Urine by Test strip: 156.16 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.33 %

Glucose [Mass/volume] in Blood: 91.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.32 mg/dL

Creatinine [Mass/volume] in Blood: 1.63 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 138.51 mmol/L

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

Chloride [Moles/volume] in Blood: 102.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0757 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.21 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.59 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1384 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50648 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0487 mg/dL

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

Specific gravity of Urine by Test strip: 1.0044 {nominal}

pH of Urine by Test strip: 6.1638 pH

Protein [Mass/volume] in Urine by Test strip: 163.6 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: 3.15 %

Drugs of abuse 5 panel - Urine by Screen method: None None

Glucose [Mass/volume] in Serum or Plasma: 78.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9575 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.52 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.8 mmol/L



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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.64939 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0329 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.8414 mg/dL

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

Specific gravity of Urine by Test strip: 1.0093 {nominal}

pH of Urine by Test strip: 5.085 pH

Protein [Mass/volume] in Urine by Test strip: 160.43 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Blood: 78.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.91 mg/dL

Creatinine [Mass/volume] in Blood: 1.05 mg/dL

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

Sodium [Moles/volume] in Blood: 137.23 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8667 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.79 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.29 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.152 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24833 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.146 mg/dL

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

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

pH of Urine by Test strip: 5.3856 pH

Protein [Mass/volume] in Urine by Test strip: 299.59 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Serum or Plasma: 93.84 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0052 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.45 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.68 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.16 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.50468 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1194 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.1994 mg/dL

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

Specific gravity of Urine by Test strip: 1.0106 {nominal}

pH of Urine by Test strip: 6.906 pH

Protein [Mass/volume] in Urine by Test strip: 321.17 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Blood: 93.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.12 mg/dL

Creatinine [Mass/volume] in Blood: 1.86 mg/dL

Calcium [Mass/volume] in Blood: 9.45 mg/dL

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

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

Chloride [Moles/volume] in Blood: 106.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.16 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.79 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9187 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.79 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.09 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: 1.0071 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58466 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8717 mg/dL

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

Specific gravity of Urine by Test strip: 1.0237 {nominal}

pH of Urine by Test strip: 5.0284 pH

Protein [Mass/volume] in Urine by Test strip: 163.54 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Drugs of abuse 5 panel - Urine by Screen method: None None

Glucose [Mass/volume] in Serum or Plasma: 87.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.93 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.99 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.49 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.76 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: 2.0356 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77482 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.705 mg/dL

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

Specific gravity of Urine by Test strip: 1.0358 {nominal}

pH of Urine by Test strip: 5.6246 pH

Protein [Mass/volume] in Urine by Test strip: 205.34 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 87.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.48 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 142.49 mmol/L

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

Chloride [Moles/volume] in Blood: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.76 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 95.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8293 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.36 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.03 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.27 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: 2.2166 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0316 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.39 mg/dL

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

Specific gravity of Urine by Test strip: 1.0323 {nominal}

pH of Urine by Test strip: 5.7669 pH

Protein [Mass/volume] in Urine by Test strip: 298.25 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Serum or Plasma: 84.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8795 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 101.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.83 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: 1.7395 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0693 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.1299 mg/dL

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

Specific gravity of Urine by Test strip: 1.0233 {nominal}

pH of Urine by Test strip: 6.2045 pH

Protein [Mass/volume] in Urine by Test strip: 204.56 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.96 %

Glucose [Mass/volume] in Blood: 84.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.03 mg/dL



Creatinine [Mass/volume] in Blood: 1.05 mg/dL

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

Sodium [Moles/volume] in Blood: 138.95 mmol/L

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

Chloride [Moles/volume] in Blood: 101.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.83 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8354 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.34 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.43 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2299 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69675 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.236 mg/dL

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

Specific gravity of Urine by Test strip: 1.0037 {nominal}

pH of Urine by Test strip: 5.6033 pH

Protein [Mass/volume] in Urine by Test strip: 167.63 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Serum or Plasma: 85.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8101 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.4 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.83 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.86 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: 1.4743 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0965 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.393 mg/dL

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

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

pH of Urine by Test strip: 5.0041 pH

Protein [Mass/volume] in Urine by Test strip: 188.12 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 85.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.03 mg/dL

Creatinine [Mass/volume] in Blood: 1.21 mg/dL

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

Sodium [Moles/volume] in Blood: 140.83 mmol/L

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

Chloride [Moles/volume] in Blood: 103.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.86 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8102 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.09 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.45 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.741 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25672 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.4967 mg/dL

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

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

pH of Urine by Test strip: 6.4966 pH

Protein [Mass/volume] in Urine by Test strip: 227.11 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Serum or Plasma: 88.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9856 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.89 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.38 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.62 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1819 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57896 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.958 mg/dL

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

Specific gravity of Urine by Test strip: 1.0121 {nominal}

pH of Urine by Test strip: 6.2298 pH

Protein [Mass/volume] in Urine by Test strip: 294.44 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.81 %

Glucose [Mass/volume] in Blood: 88.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.85 mg/dL

Creatinine [Mass/volume] in Blood: 1.51 mg/dL

Calcium [Mass/volume] in Blood: 9.89 mg/dL

Sodium [Moles/volume] in Blood: 143.38 mmol/L

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

Chloride [Moles/volume] in Blood: 104.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.62 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.13 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8483 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.76 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.8 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0913 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1062 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.549 mg/dL

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

Specific gravity of Urine by Test strip: 1.0322 {nominal}

pH of Urine by Test strip: 6.1693 pH

Protein [Mass/volume] in Urine by Test strip: 318.62 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Serum or Plasma: 83.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0938 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.73 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 102.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.23 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.79888 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0569 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.487 mg/dL

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

Specific gravity of Urine by Test strip: 1.0178 {nominal}

pH of Urine by Test strip: 5.9297 pH

Protein [Mass/volume] in Urine by Test strip: 211.47 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 83.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.66 mg/dL

Creatinine [Mass/volume] in Blood: 1.43 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

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

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

Chloride [Moles/volume] in Blood: 102.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.23 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8328 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.23 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.37 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: 0.64503 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34328 mg/dL



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

Ketones [Mass/volume] in Urine by Test strip: 1.1405 mg/dL

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

Specific gravity of Urine by Test strip: 1.0142 {nominal}

pH of Urine by Test strip: 5.7057 pH

Protein [Mass/volume] in Urine by Test strip: 334.11 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.81 %

Glucose [Mass/volume] in Serum or Plasma: 69.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0639 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.88 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: 23.87 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: 2.2812 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2619 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7248 mg/dL

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

Specific gravity of Urine by Test strip: 1.0288 {nominal}

pH of Urine by Test strip: 6.2866 pH

Protein [Mass/volume] in Urine by Test strip: 340.69 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: 3.01 %

Glucose [Mass/volume] in Blood: 69.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.19 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 138.88 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: 23.87 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0175 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.34 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.33 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.16 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: 2.3425 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2207 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.145 mg/dL

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

Specific gravity of Urine by Test strip: 1.0287 {nominal}

pH of Urine by Test strip: 5.7291 pH

Protein [Mass/volume] in Urine by Test strip: 294.79 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Glucose [Mass/volume] in Blood: 84.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.94 mg/dL

Creatinine [Mass/volume] in Blood: 1.83 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 140.33 mmol/L

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

Chloride [Moles/volume] in Blood: 101.16 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 95.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8883 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.38 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.15 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6748 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3142 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.784 mg/dL

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

Specific gravity of Urine by Test strip: 1.0163 {nominal}

pH of Urine by Test strip: 6.5586 pH

Protein [Mass/volume] in Urine by Test strip: 230.51 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 95.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.65 mg/dL

Creatinine [Mass/volume] in Blood: 1.08 mg/dL

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

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.15 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.76 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8394 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.69 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.42 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0477 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43754 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5819 mg/dL

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

Specific gravity of Urine by Test strip: 1.0063 {nominal}

pH of Urine by Test strip: 5.8695 pH

Protein [Mass/volume] in Urine by Test strip: 235.72 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Serum or Plasma: 65.6 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.925 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.55 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.24 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1791 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2172 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5568 mg/dL

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

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

pH of Urine by Test strip: 5.2906 pH

Protein [Mass/volume] in Urine by Test strip: 280.84 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 65.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.52 mg/dL

Creatinine [Mass/volume] in Blood: 1.64 mg/dL

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

Sodium [Moles/volume] in Blood: 136.59 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 101.78 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 78.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0104 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.1 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.63 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9933 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94284 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8458 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: 6.4412 pH

Protein [Mass/volume] in Urine by Test strip: 300.68 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 78.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.18 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL



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

Sodium [Moles/volume] in Blood: 140.1 mmol/L

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

Chloride [Moles/volume] in Blood: 110.63 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 81.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8832 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.3 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.95 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.45 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.19 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1027 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1656 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.241 mg/dL

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

Specific gravity of Urine by Test strip: 1.0014 {nominal}

pH of Urine by Test strip: 6.366 pH

Protein [Mass/volume] in Urine by Test strip: 265.83 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Blood: 81.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.07 mg/dL

Creatinine [Mass/volume] in Blood: 1.15 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 141.95 mmol/L

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

Chloride [Moles/volume] in Blood: 109.45 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 65.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8479 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.89 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.59 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.9336 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4848 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.753 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: 6.9349 pH

Protein [Mass/volume] in Urine by Test strip: 282.83 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Glucose [Mass/volume] in Blood: 65.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.7 mg/dL

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

Calcium [Mass/volume] in Blood: 9.68 mg/dL

Sodium [Moles/volume] in Blood: 140.89 mmol/L

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

Chloride [Moles/volume] in Blood: 108.6 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 72.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9968 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.34 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.91 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: 1.472 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66204 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.696 mg/dL

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

Specific gravity of Urine by Test strip: 1.0183 {nominal}

pH of Urine by Test strip: 6.8542 pH

Protein [Mass/volume] in Urine by Test strip: 349.77 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: 3.29 %

Glucose [Mass/volume] in Blood: 72.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.9 mg/dL

Creatinine [Mass/volume] in Blood: 1.22 mg/dL

Calcium [Mass/volume] in Blood: 8.98 mg/dL

Sodium [Moles/volume] in Blood: 141.34 mmol/L

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

Chloride [Moles/volume] in Blood: 109.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.91 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9793 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.34 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3487 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23863 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.050904 mg/dL

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

Specific gravity of Urine by Test strip: 1.0027 {nominal}

pH of Urine by Test strip: 5.8276 pH

Protein [Mass/volume] in Urine by Test strip: 298.4 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: 2.84 %

Glucose [Mass/volume] in Serum or Plasma: 80.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9518 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.77 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.46 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.231 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70501 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.2462 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: 5.906 pH

Protein [Mass/volume] in Urine by Test strip: 216.55 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.9 %

Glucose [Mass/volume] in Blood: 80.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.32 mg/dL

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

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 136.77 mmol/L

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

Chloride [Moles/volume] in Blood: 104.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.9 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9886 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.79 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.63 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2393 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93512 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3387 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: 5.0154 pH

Protein [Mass/volume] in Urine by Test strip: 318.24 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Blood: 75.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.79 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

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

Sodium [Moles/volume] in Blood: 141.79 mmol/L

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

Chloride [Moles/volume] in Blood: 102.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.63 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.74 mg/dL



Urea nitrogen [Mass/volume] in Serum or Plasma: 12.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8545 mg/dL

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

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

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.55 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1509 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1661 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.661 mg/dL

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

Specific gravity of Urine by Test strip: 1.0109 {nominal}

pH of Urine by Test strip: 5.1591 pH

Protein [Mass/volume] in Urine by Test strip: 284.76 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.87 %

Glucose [Mass/volume] in Serum or Plasma: 74.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9651 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.18 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.45 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3824 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3805 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4382 mg/dL

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

Specific gravity of Urine by Test strip: 1.0265 {nominal}

pH of Urine by Test strip: 6.9513 pH

Protein [Mass/volume] in Urine by Test strip: 204.44 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 74.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.47 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.45 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 77.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.096 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.95 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.55 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.39 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.74062 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2413 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.713 mg/dL

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

Specific gravity of Urine by Test strip: 1.0116 {nominal}

pH of Urine by Test strip: 6.6813 pH

Protein [Mass/volume] in Urine by Test strip: 327.05 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 77.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.38 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

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

Sodium [Moles/volume] in Blood: 139.95 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 106.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.39 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.49 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8608 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.57 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.09 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.73 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: 1.0047 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34166 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9401 mg/dL

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

Specific gravity of Urine by Test strip: 1.0164 {nominal}

pH of Urine by Test strip: 5.1881 pH

Protein [Mass/volume] in Urine by Test strip: 150.39 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Glucose [Mass/volume] in Serum or Plasma: 70.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0874 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.89 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: 1.3471 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3144 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.305 mg/dL

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

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

pH of Urine by Test strip: 6.0834 pH

Protein [Mass/volume] in Urine by Test strip: 219.06 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 70.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.73 mg/dL

Creatinine [Mass/volume] in Blood: 1.68 mg/dL

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

Sodium [Moles/volume] in Blood: 141.84 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 110.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.89 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0274 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.09 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.45 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6184 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73859 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.469 mg/dL

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

Specific gravity of Urine by Test strip: 1.0061 {nominal}

pH of Urine by Test strip: 5.5986 pH

Protein [Mass/volume] in Urine by Test strip: 209.17 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9194 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.38 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0362 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95075 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.832 mg/dL

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

Specific gravity of Urine by Test strip: 1.0242 {nominal}

pH of Urine by Test strip: 6.5561 pH

Protein [Mass/volume] in Urine by Test strip: 244.56 mg/dL

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



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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

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

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

Creatinine [Mass/volume] in Blood: 1.2 mg/dL

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

Sodium [Moles/volume] in Blood: 136.4 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 104.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.38 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 95.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0319 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.54 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: 1.7606 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26783 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.349 mg/dL

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

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

pH of Urine by Test strip: 5.4813 pH

Protein [Mass/volume] in Urine by Test strip: 195.21 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: 3.18 %

Glucose [Mass/volume] in Blood: 95.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.8 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

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

Sodium [Moles/volume] in Blood: 136.04 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 110.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.54 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9992 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.81 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.63 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0426 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86905 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.265 mg/dL

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

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

pH of Urine by Test strip: 6.2246 pH

Protein [Mass/volume] in Urine by Test strip: 202.34 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.05 %

Glucose [Mass/volume] in Serum or Plasma: 86.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0339 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.65 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.64 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.51148 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81383 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.7749 mg/dL

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

Specific gravity of Urine by Test strip: 1.0359 {nominal}

pH of Urine by Test strip: 5.017 pH

Protein [Mass/volume] in Urine by Test strip: 154.82 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 86.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.33 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 138.65 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.64 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0383 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.17 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: 0.7661 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69003 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7133 mg/dL

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

Specific gravity of Urine by Test strip: 1.0238 {nominal}

pH of Urine by Test strip: 5.2691 pH

Protein [Mass/volume] in Urine by Test strip: 283.69 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: 3.34 %

Glucose [Mass/volume] in Serum or Plasma: 74.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9939 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.84 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.44 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: 0.93203 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0922 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.898 mg/dL

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

Specific gravity of Urine by Test strip: 1.0339 {nominal}

pH of Urine by Test strip: 6.8744 pH

Protein [Mass/volume] in Urine by Test strip: 318.72 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 74.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.71 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

Sodium [Moles/volume] in Blood: 140.84 mmol/L

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

Chloride [Moles/volume] in Blood: 105.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.44 mmol/L

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

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0316 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.67 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.45 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.42 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1397 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81603 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.455 mg/dL

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

Specific gravity of Urine by Test strip: 1.0275 {nominal}

pH of Urine by Test strip: 6.353 pH

Protein [Mass/volume] in Urine by Test strip: 265.56 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Glucose [Mass/volume] in Serum or Plasma: 73.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0622 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.55 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.22 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: 1.8252 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77042 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.169 mg/dL

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

Specific gravity of Urine by Test strip: 1.0078 {nominal}

pH of Urine by Test strip: 5.8428 pH

Protein [Mass/volume] in Urine by Test strip: 280.83 mg/dL

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

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

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.22 %

Glucose [Mass/volume] in Blood: 73.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.46 mg/dL

Creatinine [Mass/volume] in Blood: 1.19 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 136.55 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 102.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.22 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.022 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.77 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: 0.87605 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81097 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.241 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0278 {nominal}

pH of Urine by Test strip: 5.6573 pH

Protein [Mass/volume] in Urine by Test strip: 250.99 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 86.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.87 mg/dL

Creatinine [Mass/volume] in Blood: 1.52 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 141.84 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 106.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.77 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0058 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.99 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.76 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: 0.66808 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38971 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.76498 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0241 {nominal}

pH of Urine by Test strip: 5.722 pH

Protein [Mass/volume] in Urine by Test strip: 156.29 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Glucose [Mass/volume] in Blood: 77.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

Calcium [Mass/volume] in Blood: 9.52 mg/dL

Sodium [Moles/volume] in Blood: 136.99 mmol/L

Potassium [Moles/volume] in Blood: 3.72 mmol/L

Chloride [Moles/volume] in Blood: 107.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.76 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8447 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.57 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.44 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: 1.5369 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65217 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.3775 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0106 {nominal}

pH of Urine by Test strip: 6.579 pH

Protein [Mass/volume] in Urine by Test strip: 196.83 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Blood: 92.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.03 mg/dL

Creatinine [Mass/volume] in Blood: 1.08 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

Sodium [Moles/volume] in Blood: 143.45 mmol/L

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 105.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.44 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8296 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.7 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.27 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: 2.2149 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1613 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.4762 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0285 {nominal}

pH of Urine by Test strip: 5.0007 pH

Protein [Mass/volume] in Urine by Test strip: 190.88 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Blood: 66.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.24 mg/dL

Creatinine [Mass/volume] in Blood: 1.42 mg/dL

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 137.39 mmol/L

Potassium [Moles/volume] in Blood: 4.87 mmol/L

Chloride [Moles/volume] in Blood: 102.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.27 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0351 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.12 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.99 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.65 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.95 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6799 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85388 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.9405 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0225 {nominal}

pH of Urine by Test strip: 5.1476 pH

Protein [Mass/volume] in Urine by Test strip: 223.76 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 99.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.52 mg/dL

Creatinine [Mass/volume] in Blood: 1.23 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 139.99 mmol/L

Potassium [Moles/volume] in Blood: 4.65 mmol/L

Chloride [Moles/volume] in Blood: 105 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.95 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8344 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.57 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.35 mmol/L



Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4806 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21638 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.5633 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0291 {nominal}

pH of Urine by Test strip: 5.3104 pH

Protein [Mass/volume] in Urine by Test strip: 307.29 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 72.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.3 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 8.57 mg/dL

Sodium [Moles/volume] in Blood: 136.22 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

Chloride [Moles/volume] in Blood: 102.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 130.81 mg/dL

Triglycerides: 120.27 mg/dL

Low Density Lipoprotein Cholesterol: 53.88 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.87 mg/dL

NT-proBNP: 240.13 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $5.864 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6539 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.743 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.539 %

MCV [Entitic volume] by Automated count: 96.81 fL

MCH [Entitic mass] by Automated count: 32.443 pg

MCHC [Mass/volume] by Automated count: 34.048 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.976 %

Platelets [# /volume] in Blood by Automated count:  $266.44 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 89.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.68 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.48 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 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: 7.041 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5539 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77775 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.035 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.781 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.763 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0867 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 144.66 mg/dL

Triglycerides: 140.29 mg/dL

Low Density Lipoprotein Cholesterol: 60.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.96 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.9 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0096248 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 148.28 ug/L

Iron [Mass/volume] in Serum or Plasma: 80.097 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 328.88 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 18.557 %

Functional capacity NYHA: None None

Objective assessment of cardiovascular disease NYHA: None None

Glucose [Mass/volume] in Serum or Plasma: 93.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9168 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.93 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3797 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54857 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.318 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0238 {nominal}

pH of Urine by Test strip: 5.2418 pH

Protein [Mass/volume] in Urine by Test strip: 231.13 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 93.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 136.19 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 105.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.93 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0631 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.38 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.97 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: 1.405 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35278 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: 1.0138 {nominal}

pH of Urine by Test strip: 5.923 pH

Protein [Mass/volume] in Urine by Test strip: 321.4 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: 3.19 %

Glucose [Mass/volume] in Serum or Plasma: 64.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8377 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.16 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.5 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.71 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.292 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66933 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.8389 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: 6.7817 pH

Protein [Mass/volume] in Urine by Test strip: 261.06 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Blood: 64.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.02 mg/dL

Creatinine [Mass/volume] in Blood: 1.2 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 138.16 mmol/L

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 106.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.71 mmol/L

Left ventricular Ejection fraction: 44.22 %

Glucose [Mass/volume] in Blood: 79.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.91 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 136.22 mmol/L

Potassium [Moles/volume] in Blood: 3.78 mmol/L

Chloride [Moles/volume] in Blood: 107.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.02 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0863 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.17 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.34 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2855 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4173 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.6319 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0135 {nominal}

pH of Urine by Test strip: 5.273 pH

Protein [Mass/volume] in Urine by Test strip: 312.01 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 89.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.53 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 143.11 mmol/L

Potassium [Moles/volume] in Blood: 4.9 mmol/L



Chloride [Moles/volume] in Blood: 110.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.34 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.92 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8855 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.86 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.34 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6341 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4534 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.731 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0192 {nominal}

pH of Urine by Test strip: 6.0019 pH

Protein [Mass/volume] in Urine by Test strip: 202.35 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Serum or Plasma: 74.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9666 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.17 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.29 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.73 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: 2.0192 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3878 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.119 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.033 {nominal}

pH of Urine by Test strip: 5.9692 pH

Protein [Mass/volume] in Urine by Test strip: 244.26 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: 3.02 %

Glucose [Mass/volume] in Blood: 74.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.94 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

Calcium [Mass/volume] in Blood: 10.17 mg/dL

Sodium [Moles/volume] in Blood: 142.29 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 102.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.73 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0516 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.7 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.32 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.33 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6082 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6763 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.786 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0059 {nominal}

pH of Urine by Test strip: 5.5155 pH

Protein [Mass/volume] in Urine by Test strip: 265.03 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.06 %

Glucose [Mass/volume] in Serum or Plasma: 96.93 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8617 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.22 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.88 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.23 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.79 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: 1.1261 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94219 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.631 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0304 {nominal}

pH of Urine by Test strip: 5.8588 pH

Protein [Mass/volume] in Urine by Test strip: 156.9 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: 2.86 %

Glucose [Mass/volume] in Blood: 96.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.74 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 138.88 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 102.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.79 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 93.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8861 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.93 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.81 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: 1.4933 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69121 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.596 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: 6.6642 pH

Protein [Mass/volume] in Urine by Test strip: 153.2 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: 2.93 %

Glucose [Mass/volume] in Serum or Plasma: 88.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.063 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.26 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.69 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: 0.6815 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84781 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.534 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0235 {nominal}

pH of Urine by Test strip: 6.0766 pH

Protein [Mass/volume] in Urine by Test strip: 163.13 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 88.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.44 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 136.59 mmol/L

Potassium [Moles/volume] in Blood: 4.26 mmol/L

Chloride [Moles/volume] in Blood: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.69 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8073 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.1 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.34 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.63 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5661 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9729 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.2071 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0046 {nominal}



pH of Urine by Test strip: 6.2886 pH

Protein [Mass/volume] in Urine by Test strip: 253.23 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.81 %

Glucose [Mass/volume] in Serum or Plasma: 83.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0029 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.72 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.54 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.31 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7888 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92635 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.3084 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0264 {nominal}

pH of Urine by Test strip: 6.1231 pH

Protein [Mass/volume] in Urine by Test strip: 308.07 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 83.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.54 mg/dL

Creatinine [Mass/volume] in Blood: 1.29 mg/dL

Calcium [Mass/volume] in Blood: 9.72 mg/dL

Sodium [Moles/volume] in Blood: 140.54 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 109.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.31 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9183 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.73 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.51 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.83 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: 1.4334 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37953 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.35 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0307 {nominal}

pH of Urine by Test strip: 5.3894 pH

Protein [Mass/volume] in Urine by Test strip: 297.8 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.05 %

Glucose [Mass/volume] in Blood: 96.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.3 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 143.73 mmol/L

Potassium [Moles/volume] in Blood: 4.51 mmol/L

Chloride [Moles/volume] in Blood: 110.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.83 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0243 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.84 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.89 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.17 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: 1.8049 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32815 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.15295 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0339 {nominal}

pH of Urine by Test strip: 5.2633 pH

Protein [Mass/volume] in Urine by Test strip: 169.1 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 0.087971 ng/mL

NT-proBNP: 301.39 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $5.079 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3407 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.365 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.72 %

MCV [Entitic volume] by Automated count: 93.523 fL

MCH [Entitic mass] by Automated count: 31.727 pg

MCHC [Mass/volume] by Automated count: 34.732 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.91 %

Platelets [# /volume] in Blood by Automated count:  $356.48 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 91.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 0.95 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.85 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: 8.0088 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3782 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.47282 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.89 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.236 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.389 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2111 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 108.19 mg/dL

Triglycerides: 129.6 mg/dL

Low Density Lipoprotein Cholesterol: 29.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.14 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0018097 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 114.34 ug/L

Iron [Mass/volume] in Serum or Plasma: 157.3 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 319.96 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 44.69 %

NT-proBNP: 582.6 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $9.6166 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6751 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.265 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.531 %

MCV [Entitic volume] by Automated count: 82.567 fL

MCH [Entitic mass] by Automated count: 27.691 pg

MCHC [Mass/volume] by Automated count: 34.828 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.365 %

Platelets [# /volume] in Blood by Automated count:  $260.16 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 91.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 0.95 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.85 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: 7.1295 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7324 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.7198 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.65 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.205 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.683 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9561 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 108.19 mg/dL

Triglycerides: 129.6 mg/dL

Low Density Lipoprotein Cholesterol: 29.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.14 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.03852 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 95.833 ug/L

Iron [Mass/volume] in Serum or Plasma: 62.471 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 420.09 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 35.932 %

NT-proBNP: 1878.7 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $7.7758 \times 10^3$ /uL

Erythrocytes [# /volume] in Blood by Automated count:  $4.4484 \times 10^6$ /uL

Hemoglobin [Mass/volume] in Blood: 11.265 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.371 %

MCV [Entitic volume] by Automated count: 94.537 fL

MCH [Entitic mass] by Automated count: 30.88 pg

MCHC [Mass/volume] by Automated count: 33.71 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.567 %

Platelets [# /volume] in Blood by Automated count: 309.55  $10^3$ /uL

Glucose [Mass/volume] in Serum or Plasma: 91.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 0.95 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.85 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: 7.179 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6383 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.4299 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.208 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.21 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.1 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8338 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 108.19 mg/dL

Triglycerides: 129.6 mg/dL

Low Density Lipoprotein Cholesterol: 29.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.14 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %



Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.02967 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 123.38 ug/L

Iron [Mass/volume] in Serum or Plasma: 164.59 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 399.52 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 15.931 %

NT-proBNP: 412.43 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $8.3961 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.0993 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.125 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.003 %

MCV [Entitic volume] by Automated count: 85.971 fL

MCH [Entitic mass] by Automated count: 30.74 pg

MCHC [Mass/volume] by Automated count: 33.737 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.779 %

Platelets [# /volume] in Blood by Automated count:  $195.76 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 70.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.13 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.15 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.9384 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6187 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49356 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.63 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.849 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.991 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0541 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 116.47 mg/dL

Triglycerides: 127.04 mg/dL

Low Density Lipoprotein Cholesterol: 35.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.23 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.039391 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 107.97 ug/L

Iron [Mass/volume] in Serum or Plasma: 99.428 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 396.04 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 19.886 %

NT-proBNP: 1740 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $5.6375 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4389 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.659 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.812 %

MCV [Entitic volume] by Automated count: 88.662 fL

MCH [Entitic mass] by Automated count: 27.944 pg

MCHC [Mass/volume] by Automated count: 31.596 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.463 %

Platelets [# /volume] in Blood by Automated count:  $299.31 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 70.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.13 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.15 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 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: 7.511 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5927 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1881 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 89.523 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.649 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.246 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8259 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 116.47 mg/dL

Triglycerides: 127.04 mg/dL

Low Density Lipoprotein Cholesterol: 35.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.23 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0021422 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 131.54 ug/L

Iron [Mass/volume] in Serum or Plasma: 35.758 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 438.37 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 16.533 %

Glucose [Mass/volume] in Serum or Plasma: 66.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8611 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.72 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.77 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: 0.95569 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76296 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.717 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0149 {nominal}

pH of Urine by Test strip: 6.0207 pH

Protein [Mass/volume] in Urine by Test strip: 207.86 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.31 %

Glucose [Mass/volume] in Blood: 66.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.55 mg/dL

Creatinine [Mass/volume] in Blood: 1.08 mg/dL

Calcium [Mass/volume] in Blood: 9.72 mg/dL

Sodium [Moles/volume] in Blood: 137.61 mmol/L

Potassium [Moles/volume] in Blood: 4.14 mmol/L

Chloride [Moles/volume] in Blood: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.77 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9604 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.53 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.62 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.81 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: 2.3289 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2805 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.959 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: 5.5859 pH

Protein [Mass/volume] in Urine by Test strip: 342.57 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Serum or Plasma: 98.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8941 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.61 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.34 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.21 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: 0.72511 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74442 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.8251 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: 6.1991 pH

Protein [Mass/volume] in Urine by Test strip: 158.86 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 98.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.53 mg/dL

Creatinine [Mass/volume] in Blood: 1.25 mg/dL

Calcium [Mass/volume] in Blood: 8.61 mg/dL

Sodium [Moles/volume] in Blood: 137.33 mmol/L

Potassium [Moles/volume] in Blood: 4.34 mmol/L

Chloride [Moles/volume] in Blood: 107.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.21 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.921 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.66 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: 2.3876 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7236 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.3887 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0334 {nominal}

pH of Urine by Test strip: 6.2871 pH

Protein [Mass/volume] in Urine by Test strip: 163.26 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: 3.14 %

Glucose [Mass/volume] in Blood: 71.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.19 mg/dL

Creatinine [Mass/volume] in Blood: 0.99 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 141.41 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 104.79 mmol/L



Carbon dioxide, total [Moles/volume] in Blood: 26.66 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.2103 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2309 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.57 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.126 %

MCV [Entitic volume] by Automated count: 82.048 fL

MCH [Entitic mass] by Automated count: 28.289 pg

MCHC [Mass/volume] by Automated count: 34.173 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.574 fL

Platelets [# /volume] in Blood by Automated count:  $225.43 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 327.72 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.022 fL

Glucose [Mass/volume] in Serum or Plasma: 64.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9508 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.66 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.41 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: 0.65169 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4224 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.5919 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0232 {nominal}

pH of Urine by Test strip: 5.8071 pH

Protein [Mass/volume] in Urine by Test strip: 198.73 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Blood: 64.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.84 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 140.66 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 104.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.41 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8132 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.13 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.74 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.33 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.35 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2998 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3441 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.2042 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0139 {nominal}

pH of Urine by Test strip: 5.4744 pH

Protein [Mass/volume] in Urine by Test strip: 289.15 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 76.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.78 mg/dL

Creatinine [Mass/volume] in Blood: 1.21 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 137.74 mmol/L

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 104.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.35 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 95.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8912 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.25 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.48 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.57 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: 1.6061 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27108 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.623 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0261 {nominal}

pH of Urine by Test strip: 6.395 pH

Protein [Mass/volume] in Urine by Test strip: 246.58 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Serum or Plasma: 85.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9347 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.87 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.51 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.23 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1118 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0879 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.1357 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0273 {nominal}

pH of Urine by Test strip: 6.2221 pH

Protein [Mass/volume] in Urine by Test strip: 209.26 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: 3.2 %

Glucose [Mass/volume] in Blood: 85.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.44 mg/dL

Creatinine [Mass/volume] in Blood: 1.05 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 143.87 mmol/L

Potassium [Moles/volume] in Blood: 5.01 mmol/L

Chloride [Moles/volume] in Blood: 106.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.23 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9105 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.49 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: 0.89361 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.192 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.385 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: 6.9822 pH

Protein [Mass/volume] in Urine by Test strip: 330.48 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: 2.94 %

Glucose [Mass/volume] in Serum or Plasma: 92.07 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0418 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.13 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.35 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.69 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.89 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27 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: 1.8909 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8096 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.8138 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0296 {nominal}

pH of Urine by Test strip: 5.8115 pH

Protein [Mass/volume] in Urine by Test strip: 236.25 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.09 %

Glucose [Mass/volume] in Blood: 92.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.11 mg/dL

Creatinine [Mass/volume] in Blood: 1.46 mg/dL

Calcium [Mass/volume] in Blood: 9.13 mg/dL

Sodium [Moles/volume] in Blood: 139.35 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 104.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.47 mg/dL



Creatinine [Mass/volume] in Serum or Plasma: 1.8133 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.44 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: 1.6908 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1699 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.529 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0338 {nominal}

pH of Urine by Test strip: 6.0158 pH

Protein [Mass/volume] in Urine by Test strip: 251.04 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 67.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.47 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 8.8 mg/dL

Sodium [Moles/volume] in Blood: 142.05 mmol/L

Potassium [Moles/volume] in Blood: 4.3 mmol/L

Chloride [Moles/volume] in Blood: 104.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.44 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 65.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0544 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.26 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.89 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: 2.4678 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43031 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.7249 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0123 {nominal}

pH of Urine by Test strip: 6.4198 pH

Protein [Mass/volume] in Urine by Test strip: 278.07 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Serum or Plasma: 87.84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9061 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.3 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.14 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.37 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: 0.96543 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55179 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.37903 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0312 {nominal}

pH of Urine by Test strip: 6.0545 pH

Protein [Mass/volume] in Urine by Test strip: 250.94 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: 3.29 %

Glucose [Mass/volume] in Blood: 87.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.1 mg/dL

Creatinine [Mass/volume] in Blood: 1.04 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 143.3 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 106.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.37 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9613 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.6 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.79 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: 1.8599 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91237 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.616 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0273 {nominal}

pH of Urine by Test strip: 5.4017 pH

Protein [Mass/volume] in Urine by Test strip: 164.01 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 80.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.54 mg/dL

Creatinine [Mass/volume] in Blood: 1.77 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 136.02 mmol/L

Potassium [Moles/volume] in Blood: 4.6 mmol/L

Chloride [Moles/volume] in Blood: 107.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.79 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0039 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.92 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.26 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.61 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: 1.639 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33954 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.4839 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0205 {nominal}

pH of Urine by Test strip: 6.4708 pH

Protein [Mass/volume] in Urine by Test strip: 205.9 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Glucose [Mass/volume] in Serum or Plasma: 80.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8172 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.64 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.99 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.62106 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2201 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.3103 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0195 {nominal}

pH of Urine by Test strip: 6.0841 pH

Protein [Mass/volume] in Urine by Test strip: 176.94 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: 3.03 %

Glucose [Mass/volume] in Blood: 80.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.5 mg/dL

Creatinine [Mass/volume] in Blood: 1.37 mg/dL

Calcium [Mass/volume] in Blood: 10.01 mg/dL

Sodium [Moles/volume] in Blood: 139.64 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 109.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.99 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9512 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.57 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.26 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: 1.4553 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2982 mg/dL



Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.526 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: 5.225 pH

Protein [Mass/volume] in Urine by Test strip: 332.69 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.93 %

Glucose [Mass/volume] in Serum or Plasma: 78.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.36 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8651 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.3 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.48 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.63 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.16 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3416 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.395 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.26 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0108 {nominal}

pH of Urine by Test strip: 5.6751 pH

Protein [Mass/volume] in Urine by Test strip: 316.44 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Blood: 78.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.36 mg/dL

Creatinine [Mass/volume] in Blood: 1.7 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 139.48 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 103.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.16 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 74.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.804 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.7 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.8 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.96862 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4804 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.5293 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0085 {nominal}

pH of Urine by Test strip: 6.9287 pH

Protein [Mass/volume] in Urine by Test strip: 256.33 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 74.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.47 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 140.22 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 105.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8225 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.21 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.37 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.66 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: 1.5951 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2439 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.575 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0204 {nominal}

pH of Urine by Test strip: 6.5026 pH

Protein [Mass/volume] in Urine by Test strip: 321.85 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: 3.29 %

Glucose [Mass/volume] in Blood: 85.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.47 mg/dL

Creatinine [Mass/volume] in Blood: 1.26 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 143.11 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 101.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.66 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.92 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0101 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.7 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.07 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.83 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: 0.90741 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7683 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.459 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0108 {nominal}

pH of Urine by Test strip: 6.791 pH

Protein [Mass/volume] in Urine by Test strip: 250.67 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Glucose [Mass/volume] in Blood: 99.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.39 mg/dL

Creatinine [Mass/volume] in Blood: 1.54 mg/dL

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 143.83 mmol/L

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 102.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.83 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.73 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0249 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.38 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.23 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.18 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7305 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50944 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.3034 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0112 {nominal}

pH of Urine by Test strip: 5.8825 pH

Protein [Mass/volume] in Urine by Test strip: 185.42 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Serum or Plasma: 67.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.094 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.71 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0019 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76083 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.183 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.01 {nominal}

pH of Urine by Test strip: 5.173 pH

Protein [Mass/volume] in Urine by Test strip: 185.69 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: 67.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.29 mg/dL

Creatinine [Mass/volume] in Blood: 1.15 mg/dL



Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 136.1 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 108.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.71 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.21 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0634 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.64 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.79 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: 0.93166 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74503 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.816 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0387 {nominal}

pH of Urine by Test strip: 6.4191 pH

Protein [Mass/volume] in Urine by Test strip: 153.95 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: 3.3 %

Glucose [Mass/volume] in Blood: 66.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.21 mg/dL

Creatinine [Mass/volume] in Blood: 1.27 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 142.07 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.79 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8114 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.6 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: 2.3041 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36923 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.445 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0137 {nominal}

pH of Urine by Test strip: 6.3031 pH

Protein [Mass/volume] in Urine by Test strip: 152.34 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Serum or Plasma: 80.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8053 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.75 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: 0.67864 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76983 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.3342 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0127 {nominal}

pH of Urine by Test strip: 6.1765 pH

Protein [Mass/volume] in Urine by Test strip: 234.35 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Blood: 80.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.05 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 138.33 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 104.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.11 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8957 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.26 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25 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: 1.2135 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63337 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.732 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0124 {nominal}

pH of Urine by Test strip: 6.2613 pH

Protein [Mass/volume] in Urine by Test strip: 328.47 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Serum or Plasma: 81.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.015 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.85 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.72 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0895 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53809 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.0245 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0364 {nominal}

pH of Urine by Test strip: 6.4502 pH

Protein [Mass/volume] in Urine by Test strip: 249.39 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Blood: 81.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.42 mg/dL

Creatinine [Mass/volume] in Blood: 1.08 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 142.25 mmol/L

Potassium [Moles/volume] in Blood: 3.97 mmol/L

Chloride [Moles/volume] in Blood: 103.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.72 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.6 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0923 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.26 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.22 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.46 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: 1.3198 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4341 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.745 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0062 {nominal}

pH of Urine by Test strip: 5.5362 pH

Protein [Mass/volume] in Urine by Test strip: 258.67 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Serum or Plasma: 88.84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.859 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.91 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: 2.1839 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3722 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None



Ketones [Mass/volume] in Urine by Test strip: 15.858 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0024 {nominal}

pH of Urine by Test strip: 5.5774 pH

Protein [Mass/volume] in Urine by Test strip: 279.34 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.11 %

Glucose [Mass/volume] in Blood: 88.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.05 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 8.77 mg/dL

Sodium [Moles/volume] in Blood: 139.33 mmol/L

Potassium [Moles/volume] in Blood: 5.1 mmol/L

Chloride [Moles/volume] in Blood: 110.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.91 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.083 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.54 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6318 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3341 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.343 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0322 {nominal}

pH of Urine by Test strip: 6.1865 pH

Protein [Mass/volume] in Urine by Test strip: 173.09 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Serum or Plasma: 88.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9249 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.88 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.38 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.37 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.75 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: 1.8315 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38135 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.2431 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0312 {nominal}

pH of Urine by Test strip: 5.3374 pH

Protein [Mass/volume] in Urine by Test strip: 169.48 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: 3.13 %

Glucose [Mass/volume] in Blood: 88.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.09 mg/dL

Creatinine [Mass/volume] in Blood: 0.92 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 138.88 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 104.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.75 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0887 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.7 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.41 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: 1.4397 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2087 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.659 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0119 {nominal}

pH of Urine by Test strip: 5.8256 pH

Protein [Mass/volume] in Urine by Test strip: 194.13 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Serum or Plasma: 84.84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0901 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.72 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.26 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: 1.6894 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3155 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.1253 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0188 {nominal}

pH of Urine by Test strip: 6.164 pH

Protein [Mass/volume] in Urine by Test strip: 283.92 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 84.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.43 mg/dL

Creatinine [Mass/volume] in Blood: 1.57 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 139.72 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 106.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.26 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0752 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.15 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.29 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.7 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: 1.0832 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1842 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.8959 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0302 {nominal}

pH of Urine by Test strip: 5.391 pH

Protein [Mass/volume] in Urine by Test strip: 235.85 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: 3.4 %

Glucose [Mass/volume] in Blood: 97.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.18 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

Calcium [Mass/volume] in Blood: 9.15 mg/dL

Sodium [Moles/volume] in Blood: 136.29 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 107.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.7 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.878 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.35 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.61 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.13 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.52679 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4076 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.2269 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0123 {nominal}

pH of Urine by Test strip: 5.7943 pH

Protein [Mass/volume] in Urine by Test strip: 343.87 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Serum or Plasma: 80.57 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.08 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.09 mg/dL



Sodium [Moles/volume] in Serum or Plasma: 139 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.3 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.203 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2925 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.17935 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.011 {nominal}

pH of Urine by Test strip: 5.5491 pH

Protein [Mass/volume] in Urine by Test strip: 229.11 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Glucose [Mass/volume] in Blood: 80.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.74 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

Calcium [Mass/volume] in Blood: 9.09 mg/dL

Sodium [Moles/volume] in Blood: 139 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 101.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.3 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 88.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0003 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.8 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3845 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4134 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.765 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: 6.9156 pH

Protein [Mass/volume] in Urine by Test strip: 229.77 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: 2.95 %

Glucose [Mass/volume] in Blood: 88.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.93 mg/dL

Creatinine [Mass/volume] in Blood: 1.95 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

Sodium [Moles/volume] in Blood: 138.41 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 108.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 65.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0944 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.43 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.11 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: 1.1145 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1586 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.496 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0138 {nominal}

pH of Urine by Test strip: 5.827 pH

Protein [Mass/volume] in Urine by Test strip: 355.46 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Serum or Plasma: 75.07 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0687 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.57 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.68 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.59 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4129 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.008 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.615 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: 5.5192 pH

Protein [Mass/volume] in Urine by Test strip: 317.66 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Blood: 75.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.84 mg/dL

Creatinine [Mass/volume] in Blood: 2.6 mg/dL

Calcium [Mass/volume] in Blood: 8.57 mg/dL

Sodium [Moles/volume] in Blood: 136.24 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 108.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.59 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 95.59 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0454 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.46 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.76 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: 1.9362 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0647 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.0782 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0351 {nominal}

pH of Urine by Test strip: 5.6888 pH

Protein [Mass/volume] in Urine by Test strip: 350.03 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Glucose [Mass/volume] in Blood: 95.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.65 mg/dL

Creatinine [Mass/volume] in Blood: 2.69 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 142.46 mmol/L

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 107.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.76 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 83.65 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9192 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.37 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.17 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: 1.1413 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0083 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.818 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0253 {nominal}

pH of Urine by Test strip: 5.3487 pH

Protein [Mass/volume] in Urine by Test strip: 241.53 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Serum or Plasma: 69.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9827 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.82 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.9 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: 2.1348 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.052 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.293 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: 6.5546 pH

Protein [Mass/volume] in Urine by Test strip: 327.98 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 69.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.25 mg/dL

Calcium [Mass/volume] in Blood: 9.51 mg/dL

Sodium [Moles/volume] in Blood: 139.82 mmol/L

Potassium [Moles/volume] in Blood: 4.88 mmol/L

Chloride [Moles/volume] in Blood: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.9 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9671 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.13 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.69 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.78 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.98091 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58345 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.5687 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0385 {nominal}

pH of Urine by Test strip: 5.4415 pH

Protein [Mass/volume] in Urine by Test strip: 326 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine 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: 3.19 %

Glucose [Mass/volume] in Blood: 87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.53 mg/dL

Creatinine [Mass/volume] in Blood: 3.26 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 137.13 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 109.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.78 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0828 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.58 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.73 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: 1.7254 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2634 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.606 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0243 {nominal}

pH of Urine by Test strip: 5.198 pH

Protein [Mass/volume] in Urine by Test strip: 339.02 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.03 %

Glucose [Mass/volume] in Serum or Plasma: 74.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.042 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.48 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9497 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3801 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.527 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0306 {nominal}

pH of Urine by Test strip: 5.497 pH

Protein [Mass/volume] in Urine by Test strip: 321.47 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Blood: 74.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.66 mg/dL

Creatinine [Mass/volume] in Blood: 2.96 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 138.08 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

Chloride [Moles/volume] in Blood: 105.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.48 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0053 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.29 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.17 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.53 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.249 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78676 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.6194 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0083 {nominal}

pH of Urine by Test strip: 5.0125 pH

Protein [Mass/volume] in Urine by Test strip: 349.32 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Serum or Plasma: 92.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9554 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.16 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.57 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.16 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.94309 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4731 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.0535 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0332 {nominal}

pH of Urine by Test strip: 5.556 pH

Protein [Mass/volume] in Urine by Test strip: 355.43 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.11 %

Glucose [Mass/volume] in Blood: 92.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.3 mg/dL

Creatinine [Mass/volume] in Blood: 1.86 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 138.6 mmol/L

Potassium [Moles/volume] in Blood: 4.57 mmol/L

Chloride [Moles/volume] in Blood: 101.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.16 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0878 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.33 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3885 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50028 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.932 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0346 {nominal}

pH of Urine by Test strip: 5.8318 pH

Protein [Mass/volume] in Urine by Test strip: 391.93 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: 3.13 %

Glucose [Mass/volume] in Serum or Plasma: 88.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0033 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.83 mmol/L



Potassium [Moles/volume] in Serum or Plasma: 5.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.76 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: 1.2283 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55654 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.003 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0311 {nominal}

pH of Urine by Test strip: 5.3341 pH

Protein [Mass/volume] in Urine by Test strip: 397.36 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: 3.1 %

Glucose [Mass/volume] in Blood: 88.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.63 mg/dL

Creatinine [Mass/volume] in Blood: 3 mg/dL

Calcium [Mass/volume] in Blood: 9.98 mg/dL

Sodium [Moles/volume] in Blood: 139.83 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 102.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.76 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9254 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.49 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.89 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: 1.4743 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54772 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.2527 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0049 {nominal}

pH of Urine by Test strip: 6.8339 pH

Protein [Mass/volume] in Urine by Test strip: 305.17 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Serum or Plasma: 73.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9013 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.35 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.58 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.61 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.42 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.56213 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85869 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.7117 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0366 {nominal}

pH of Urine by Test strip: 6.5175 pH

Protein [Mass/volume] in Urine by Test strip: 328.85 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: 2.85 %

Glucose [Mass/volume] in Blood: 73.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.29 mg/dL

Creatinine [Mass/volume] in Blood: 2.37 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 137.02 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 103.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.42 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.58 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0522 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.29 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1017 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42192 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.998 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: 6.1585 pH

Protein [Mass/volume] in Urine by Test strip: 237.34 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Serum or Plasma: 75.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0813 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.53 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.9 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: 0.89386 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1057 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.2883 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0378 {nominal}

pH of Urine by Test strip: 6.6665 pH

Protein [Mass/volume] in Urine by Test strip: 248.7 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Blood: 75.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.4 mg/dL

Creatinine [Mass/volume] in Blood: 1.96 mg/dL

Calcium [Mass/volume] in Blood: 8.6 mg/dL

Sodium [Moles/volume] in Blood: 143.31 mmol/L

Potassium [Moles/volume] in Blood: 4.53 mmol/L

Chloride [Moles/volume] in Blood: 104.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.9 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 206.18 mg/dL

Triglycerides: 127.7 mg/dL

Low Density Lipoprotein Cholesterol: 130.92 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.72 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 93.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0116 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.06 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.63 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.38 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.86092 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.99466 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.7544 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0209 {nominal}

pH of Urine by Test strip: 6.8012 pH

Protein [Mass/volume] in Urine by Test strip: 234.18 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Serum or Plasma: 70.39 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0108 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.34 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.75 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.66 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.81 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.03 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.77601 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4283 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.44 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0335 {nominal}

pH of Urine by Test strip: 6.5853 pH

Protein [Mass/volume] in Urine by Test strip: 252.17 mg/dL

Protein [Presence] in Urine by Test strip: None None



Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Blood: 70.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.89 mg/dL

Creatinine [Mass/volume] in Blood: 2 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 141.75 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 104.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.03 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9885 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.56 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.38 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8504 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1059 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.19973 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: 5.1421 pH

Protein [Mass/volume] in Urine by Test strip: 387.9 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: 2.98 %

Glucose [Mass/volume] in Serum or Plasma: 93.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0755 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.77 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: 1.2856 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30372 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: 1.0182 {nominal}

pH of Urine by Test strip: 6.5049 pH

Protein [Mass/volume] in Urine by Test strip: 340.28 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.3 %

Glucose [Mass/volume] in Blood: 93.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.4 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 137.25 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.77 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0571 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.57 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.98 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.66 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.5 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.33 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.712 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3989 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.585 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0226 {nominal}

pH of Urine by Test strip: 6.4616 pH

Protein [Mass/volume] in Urine by Test strip: 300.32 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Serum or Plasma: 79.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0262 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.98 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.55 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1166 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57457 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.7922 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: 5.3649 pH

Protein [Mass/volume] in Urine by Test strip: 213.09 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Blood: 79.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.26 mg/dL

Creatinine [Mass/volume] in Blood: 3.22 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 139.98 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 102.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.55 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9495 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.53 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7665 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44957 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.164 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.034 {nominal}

pH of Urine by Test strip: 6.2215 pH

Protein [Mass/volume] in Urine by Test strip: 342.42 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Blood: 76.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.61 mg/dL

Creatinine [Mass/volume] in Blood: 3.07 mg/dL

Calcium [Mass/volume] in Blood: 10.02 mg/dL

Sodium [Moles/volume] in Blood: 136.11 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 102.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.53 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0858 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.93 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.38 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3429 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64452 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.511 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: 5.6705 pH

Protein [Mass/volume] in Urine by Test strip: 222.64 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Glucose [Mass/volume] in Serum or Plasma: 74.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.005 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.14 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.8 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3831 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20561 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.436 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0383 {nominal}

pH of Urine by Test strip: 6.9723 pH

Protein [Mass/volume] in Urine by Test strip: 300.07 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Glucose [Mass/volume] in Blood: 74.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.38 mg/dL

Creatinine [Mass/volume] in Blood: 1.92 mg/dL

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 141.14 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 103.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9442 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.47 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.75808 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36387 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.64 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0288 {nominal}

pH of Urine by Test strip: 5.2801 pH

Protein [Mass/volume] in Urine by Test strip: 211.61 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.33 %

Glucose [Mass/volume] in Serum or Plasma: 94.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0684 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.66 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.84 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2878 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0966 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.39 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0311 {nominal}

pH of Urine by Test strip: 5.3487 pH

Protein [Mass/volume] in Urine by Test strip: 216.32 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 94.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.48 mg/dL

Creatinine [Mass/volume] in Blood: 2.46 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 142.08 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 106.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.84 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9083 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.8 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.15 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.35 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6785 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94492 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.918 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.007 {nominal}

pH of Urine by Test strip: 5.5379 pH

Protein [Mass/volume] in Urine by Test strip: 379.46 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Glucose [Mass/volume] in Serum or Plasma: 71.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0929 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.48 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.63225 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80892 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.15 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0382 {nominal}

pH of Urine by Test strip: 5.9027 pH

Protein [Mass/volume] in Urine by Test strip: 360.75 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Blood: 71.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.85 mg/dL

Creatinine [Mass/volume] in Blood: 2.05 mg/dL

Calcium [Mass/volume] in Blood: 8.69 mg/dL

Sodium [Moles/volume] in Blood: 143.69 mmol/L

Potassium [Moles/volume] in Blood: 5.19 mmol/L

Chloride [Moles/volume] in Blood: 107.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.48 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0381 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.62 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.77 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.21 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: 2.1831 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64577 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.5094 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0127 {nominal}

pH of Urine by Test strip: 5.6089 pH

Protein [Mass/volume] in Urine by Test strip: 337.5 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: 3.24 %

Glucose [Mass/volume] in Serum or Plasma: 90.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9613 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.65 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.69 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.87 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: 0.64841 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2144 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.1475 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0067 {nominal}

pH of Urine by Test strip: 6.7274 pH

Protein [Mass/volume] in Urine by Test strip: 267.15 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 90.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.67 mg/dL

Creatinine [Mass/volume] in Blood: 2.23 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 141.45 mmol/L



Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 108.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9892 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.67 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.86 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: 1.1631 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3313 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.3528 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0338 {nominal}

pH of Urine by Test strip: 5.6835 pH

Protein [Mass/volume] in Urine by Test strip: 265.05 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Serum or Plasma: 81.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9222 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.61 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.95 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6028 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2996 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.518 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: 6.3222 pH

Protein [Mass/volume] in Urine by Test strip: 274.01 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 81.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.71 mg/dL

Creatinine [Mass/volume] in Blood: 1.8 mg/dL

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 141.51 mmol/L

Potassium [Moles/volume] in Blood: 4.61 mmol/L

Chloride [Moles/volume] in Blood: 106.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.95 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0811 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.26 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.36 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.55 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2152 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2582 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.6987 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: 6.9654 pH

Protein [Mass/volume] in Urine by Test strip: 354.48 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: 3.36 %

Glucose [Mass/volume] in Blood: 92.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.78 mg/dL

Creatinine [Mass/volume] in Blood: 2.06 mg/dL

Calcium [Mass/volume] in Blood: 9.26 mg/dL

Sodium [Moles/volume] in Blood: 137.36 mmol/L

Potassium [Moles/volume] in Blood: 5.08 mmol/L

Chloride [Moles/volume] in Blood: 103.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.55 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.906 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.99 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.13 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.09 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: 1.467 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55829 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.171 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.022 {nominal}

pH of Urine by Test strip: 6.2887 pH

Protein [Mass/volume] in Urine by Test strip: 202.1 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Influenza virus A RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Influenza virus B RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Respiratory syncytial virus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 1 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 2 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 3 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Rhinovirus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Human metapneumovirus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Adenovirus A+B+C+D+E DNA [Presence] in Respiratory specimen by NAA with probe detection: None None

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None

Glucose [Mass/volume] in Serum or Plasma: 66.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0878 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.34 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.98 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.32 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.3 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4849 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4321 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.8233 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: 5.3042 pH

Protein [Mass/volume] in Urine by Test strip: 278.31 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 66.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.22 mg/dL

Creatinine [Mass/volume] in Blood: 2.45 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 142.98 mmol/L

Potassium [Moles/volume] in Blood: 4.32 mmol/L

Chloride [Moles/volume] in Blood: 108.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.3 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 83.48 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0564 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.87 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.99 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3271 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1464 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.3529 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: 6.4929 pH

Protein [Mass/volume] in Urine by Test strip: 391.27 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Glucose [Mass/volume] in Serum or Plasma: 72.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9592 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.93 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.08 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based



Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7163 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33597 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.4328 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0192 {nominal}

pH of Urine by Test strip: 6.427 pH

Protein [Mass/volume] in Urine by Test strip: 220.38 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.8 %

Glucose [Mass/volume] in Blood: 72.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.28 mg/dL

Creatinine [Mass/volume] in Blood: 2.34 mg/dL

Calcium [Mass/volume] in Blood: 8.93 mg/dL

Sodium [Moles/volume] in Blood: 136.42 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 105.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.08 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.23 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0227 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.61 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.49 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.9 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: 0.88798 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.528 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.033 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0346 {nominal}

pH of Urine by Test strip: 5.5013 pH

Protein [Mass/volume] in Urine by Test strip: 326.25 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.87 %

Glucose [Mass/volume] in Serum or Plasma: 90.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0089 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.4 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.57 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: 2.372 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4105 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.209 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0222 {nominal}

pH of Urine by Test strip: 6.6699 pH

Protein [Mass/volume] in Urine by Test strip: 258.78 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.92 %

Glucose [Mass/volume] in Blood: 90.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.05 mg/dL

Calcium [Mass/volume] in Blood: 9.4 mg/dL

Sodium [Moles/volume] in Blood: 143.03 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 109.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.57 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9197 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.47 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5825 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84069 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.914 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.021 {nominal}

pH of Urine by Test strip: 5.0599 pH

Protein [Mass/volume] in Urine by Test strip: 394.78 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Serum or Plasma: 88.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9601 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.11 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.26 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: 2.2605 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.198 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.1918 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0252 {nominal}

pH of Urine by Test strip: 6.0258 pH

Protein [Mass/volume] in Urine by Test strip: 289.79 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Blood: 88.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.23 mg/dL

Creatinine [Mass/volume] in Blood: 3.01 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

Sodium [Moles/volume] in Blood: 143.33 mmol/L

Potassium [Moles/volume] in Blood: 4.73 mmol/L

Chloride [Moles/volume] in Blood: 103.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.26 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 74.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0333 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.12 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.74 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.4 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: 1.1732 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2713 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.408 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: 5.7475 pH

Protein [Mass/volume] in Urine by Test strip: 264.81 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: 3.18 %

Glucose [Mass/volume] in Serum or Plasma: 90.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0843 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.36 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.74355 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73819 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.0081 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0294 {nominal}

pH of Urine by Test strip: 6.1519 pH

Protein [Mass/volume] in Urine by Test strip: 276.91 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 90.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.25 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL



Sodium [Moles/volume] in Blood: 138.41 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 109.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.36 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.913 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.2 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: 1.4972 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85945 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.591 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0332 {nominal}

pH of Urine by Test strip: 5.0653 pH

Protein [Mass/volume] in Urine by Test strip: 355.26 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: 3.4 %

Glucose [Mass/volume] in Blood: 81.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.01 mg/dL

Creatinine [Mass/volume] in Blood: 3.34 mg/dL

Calcium [Mass/volume] in Blood: 8.69 mg/dL

Sodium [Moles/volume] in Blood: 138.61 mmol/L

Potassium [Moles/volume] in Blood: 4.11 mmol/L

Chloride [Moles/volume] in Blood: 104.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.2 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9625 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.89 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.12 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.28 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7269 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1894 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.1955 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: 6.3263 pH

Protein [Mass/volume] in Urine by Test strip: 233.73 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Serum or Plasma: 92.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.012 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.36 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.62 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.252 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5666 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.335 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.024 {nominal}

pH of Urine by Test strip: 5.3542 pH

Protein [Mass/volume] in Urine by Test strip: 273.79 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 92.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.24 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 138.11 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 110.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.62 mmol/L

Left ventricular Ejection fraction: 45.22 %

Glucose [Mass/volume] in Blood: 68.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.08 mg/dL

Creatinine [Mass/volume] in Blood: 2.85 mg/dL

Calcium [Mass/volume] in Blood: 8.72 mg/dL

Sodium [Moles/volume] in Blood: 143.03 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 101.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.08 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 91.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0008 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.09 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.46 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.59 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.99968 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91087 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.486 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0055 {nominal}

pH of Urine by Test strip: 6.978 pH

Protein [Mass/volume] in Urine by Test strip: 249.94 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: 2.85 %

Glucose [Mass/volume] in Blood: 91.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.35 mg/dL

Creatinine [Mass/volume] in Blood: 3.17 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 137.09 mmol/L

Potassium [Moles/volume] in Blood: 4.46 mmol/L

Chloride [Moles/volume] in Blood: 101.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.59 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9901 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.72 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.36 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9779 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92118 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.0551 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0139 {nominal}

pH of Urine by Test strip: 5.5097 pH

Protein [Mass/volume] in Urine by Test strip: 297.04 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Serum or Plasma: 66.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9386 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.92 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.39 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.14 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.15 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3254 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0816 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.83745 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: 5.5272 pH

Protein [Mass/volume] in Urine by Test strip: 369.16 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 66.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.84 mg/dL

Creatinine [Mass/volume] in Blood: 3.05 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 143.92 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 103.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.15 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 82.66 mg/dL



Urea nitrogen [Mass/volume] in Serum or Plasma: 17.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9721 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.27 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.09 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: 2.1298 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2941 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.35271 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0158 {nominal}

pH of Urine by Test strip: 6.496 pH

Protein [Mass/volume] in Urine by Test strip: 333.62 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Serum or Plasma: 71.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0526 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.52 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: 1.3901 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8054 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.9546 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0092 {nominal}

pH of Urine by Test strip: 6.7003 pH

Protein [Mass/volume] in Urine by Test strip: 340.93 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: 3.06 %

Glucose [Mass/volume] in Blood: 71.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.15 mg/dL

Creatinine [Mass/volume] in Blood: 2.05 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 140.07 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 101.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.52 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 65.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9723 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.04 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: 2.2127 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73216 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.682 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0121 {nominal}

pH of Urine by Test strip: 5.833 pH

Protein [Mass/volume] in Urine by Test strip: 335.93 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: 3.1 %

Glucose [Mass/volume] in Serum or Plasma: 88.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0589 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.94 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.35 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.72 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1772 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4331 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.524 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0259 {nominal}

pH of Urine by Test strip: 6.7285 pH

Protein [Mass/volume] in Urine by Test strip: 211.4 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: 2.97 %

Glucose [Mass/volume] in Blood: 88.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.09 mg/dL

Creatinine [Mass/volume] in Blood: 3.36 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 141.94 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 107.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.72 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9827 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.89 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.49 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: 1.4854 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1817 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.2439 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0232 {nominal}

pH of Urine by Test strip: 6.4666 pH

Protein [Mass/volume] in Urine by Test strip: 272.48 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: 3.1 %

Glucose [Mass/volume] in Serum or Plasma: 79.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0911 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.17 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.98 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: 1.751 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21229 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.8333 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0209 {nominal}

pH of Urine by Test strip: 6.2507 pH

Protein [Mass/volume] in Urine by Test strip: 305.38 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 79.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.11 mg/dL

Creatinine [Mass/volume] in Blood: 1.79 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 139.17 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 102.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.98 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0997 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.37 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.53 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.338 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81641 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.1212 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0089 {nominal}

pH of Urine by Test strip: 5.6138 pH

Protein [Mass/volume] in Urine by Test strip: 362.15 mg/dL

Protein [Presence] in Urine by Test strip: None None



Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Serum or Plasma: 67.59 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9132 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.71 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.42 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.04 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: 1.5317 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39177 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.957 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0208 {nominal}

pH of Urine by Test strip: 6.2733 pH

Protein [Mass/volume] in Urine by Test strip: 319 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine 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: 67.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.14 mg/dL

Creatinine [Mass/volume] in Blood: 2.09 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 140.71 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 105.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.04 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.9 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0936 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.74 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0328 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0574 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.358 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0054 {nominal}

pH of Urine by Test strip: 5.1195 pH

Protein [Mass/volume] in Urine by Test strip: 379.79 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.4 %

Glucose [Mass/volume] in Blood: 84.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.01 mg/dL

Creatinine [Mass/volume] in Blood: 2.91 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

Sodium [Moles/volume] in Blood: 137.25 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 108.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.74 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 83.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0262 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.52 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: 1.9422 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1301 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.121 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0084 {nominal}

pH of Urine by Test strip: 6.4359 pH

Protein [Mass/volume] in Urine by Test strip: 375.57 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.4 %

Glucose [Mass/volume] in Serum or Plasma: 92.5 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9158 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.65 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.68 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.25 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.23 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7558 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80191 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.0223 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: 6.0879 pH

Protein [Mass/volume] in Urine by Test strip: 297.16 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.31 %

Glucose [Mass/volume] in Blood: 92.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.1 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 143.68 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 108.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.23 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9579 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.58 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.84 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3182 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1786 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.7314 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0285 {nominal}

pH of Urine by Test strip: 6.9513 pH

Protein [Mass/volume] in Urine by Test strip: 267.83 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.87 %

NT-proBNP: 1789.5 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $9.0314 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6399 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.272 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.372 %

MCV [Entitic volume] by Automated count: 91.663 fL

MCH [Entitic mass] by Automated count: 29.132 pg

MCHC [Mass/volume] by Automated count: 35.209 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.539 %

Platelets [# /volume] in Blood by Automated count:  $416.84 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 84.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.93 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.46 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.8 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.5742 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6521 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62652 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.457 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.25 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.714 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2144 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 204.67 mg/dL

Triglycerides: 120.57 mg/dL

Low Density Lipoprotein Cholesterol: 116.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.92 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.021819 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 110.91 ug/L

Iron [Mass/volume] in Serum or Plasma: 128.92 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 352.6 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 29.902 %

NT-proBNP: 1872.1 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $7.4887 \times 10^3$  /uL

Erythrocytes [# /volume] in Blood by Automated count:  $5.2621 \times 10^6$  /uL

Hemoglobin [Mass/volume] in Blood: 12.126 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.126 %

MCV [Entitic volume] by Automated count: 89.043 fL

MCH [Entitic mass] by Automated count: 27.725 pg

MCHC [Mass/volume] by Automated count: 34.457 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.398 %



Platelets [# /volume] in Blood by Automated count: 322.07 10<sup>3</sup>/uL

Glucose [Mass/volume] in Serum or Plasma: 74.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.38 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: 7.3293 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5124 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37085 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.273 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.352 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.698 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.6783 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 196.16 mg/dL

Triglycerides: 146.53 mg/dL

Low Density Lipoprotein Cholesterol: 110.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0063526 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 46.753 ug/L

Iron [Mass/volume] in Serum or Plasma: 101.66 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 381.54 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 25.845 %

NT-proBNP: 1331.7 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $7.3208 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2371 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.322 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 50.813 %

MCV [Entitic volume] by Automated count: 82.493 fL

MCH [Entitic mass] by Automated count: 29.727 pg

MCHC [Mass/volume] by Automated count: 33.948 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.911 %

Platelets [# /volume] in Blood by Automated count:  $224.78 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.38 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: 7.0392 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1721 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1394 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.041 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.776 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.398 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8699 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 196.16 mg/dL

Triglycerides: 146.53 mg/dL

Low Density Lipoprotein Cholesterol: 110.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.035183 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 47.201 ug/L

Iron [Mass/volume] in Serum or Plasma: 146.25 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 302.52 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 35.281 %

NT-proBNP: 1718.3 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $3.9371 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.9464 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.856 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.504 %

MCV [Entitic volume] by Automated count: 96.44 fL

MCH [Entitic mass] by Automated count: 30.458 pg

MCHC [Mass/volume] by Automated count: 32.782 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.995 %

Platelets [# /volume] in Blood by Automated count:  $239.49 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.38 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: 6.1808 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9239 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72379 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 71.754 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 4.7735 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.09 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2497 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 196.16 mg/dL

Triglycerides: 146.53 mg/dL

Low Density Lipoprotein Cholesterol: 110.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.033324 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 103.65 ug/L

Iron [Mass/volume] in Serum or Plasma: 113.35 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 355.11 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 19.111 %

NT-proBNP: 1379 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $8.788 \times 10^3$  /uL

Erythrocytes [# /volume] in Blood by Automated count:  $3.7985 \times 10^6$  /uL

Hemoglobin [Mass/volume] in Blood: 15.043 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.61 %

MCV [Entitic volume] by Automated count: 86.556 fL

MCH [Entitic mass] by Automated count: 32.703 pg

MCHC [Mass/volume] by Automated count: 33.897 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.006 %

Platelets [# /volume] in Blood by Automated count: 221.92  $10^3$ /uL

Glucose [Mass/volume] in Serum or Plasma: 74.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.38 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: 6.2561 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4719 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.605 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.928 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.874 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.801 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2104 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 196.16 mg/dL

Triglycerides: 146.53 mg/dL

Low Density Lipoprotein Cholesterol: 110.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0018092 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 98.252 ug/L

Iron [Mass/volume] in Serum or Plasma: 63.863 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 348.94 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 36.335 %

NT-proBNP: 430.13 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $6.8278 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.8937 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.292 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 50.645 %

MCV [Entitic volume] by Automated count: 87.364 fL

MCH [Entitic mass] by Automated count: 27.091 pg

MCHC [Mass/volume] by Automated count: 32.935 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.964 %

Platelets [# /volume] in Blood by Automated count:  $305.67 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.38 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: 6.3621 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8434 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72713 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.762 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 0.48837 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.931 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0837 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 196.16 mg/dL

Triglycerides: 146.53 mg/dL

Low Density Lipoprotein Cholesterol: 110.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.016025 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 64.369 ug/L

Iron [Mass/volume] in Serum or Plasma: 54.699 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 396.01 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 54.372 %

NT-proBNP: 1963.8 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $10.492 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1778 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 11.149 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.2 %

MCV [Entitic volume] by Automated count: 96.927 fL

MCH [Entitic mass] by Automated count: 31.535 pg

MCHC [Mass/volume] by Automated count: 35.194 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.522 %

Platelets [# /volume] in Blood by Automated count:  $197.83 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.38 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: 7.8403 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3431 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85121 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.625 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.886 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.116 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1343 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 196.16 mg/dL

Triglycerides: 146.53 mg/dL

Low Density Lipoprotein Cholesterol: 110.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.01081 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 147.53 ug/L

Iron [Mass/volume] in Serum or Plasma: 112.22 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 346.96 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 28.02 %

NT-proBNP: 698.28 pg/mL



Leukocytes [# /volume] in Blood by Automated count:  $8.0584 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.7977 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.524 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.555 %

MCV [Entitic volume] by Automated count: 95.316 fL

MCH [Entitic mass] by Automated count: 31.69 pg

MCHC [Mass/volume] by Automated count: 32.628 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.072 %

Platelets [# /volume] in Blood by Automated count:  $336.65 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.38 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: 8.4201 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1003 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30262 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.5 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.505 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 2.9841 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8449 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 196.16 mg/dL

Triglycerides: 146.53 mg/dL

Low Density Lipoprotein Cholesterol: 110.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.017348 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 31.253 ug/L

Iron [Mass/volume] in Serum or Plasma: 157.44 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 309.97 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 23.731 %

NT-proBNP: 1252.2 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $7.2215 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.7308 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.372 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.106 %

MCV [Entitic volume] by Automated count: 80.86 fL

MCH [Entitic mass] by Automated count: 28.298 pg

MCHC [Mass/volume] by Automated count: 33.452 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.512 %

Platelets [# /volume] in Blood by Automated count:  $373.8 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 3.11 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 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: 8.3607 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9723 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45334 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.221 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.72 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.885 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7676 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 180.29 mg/dL

Triglycerides: 106.89 mg/dL

Low Density Lipoprotein Cholesterol: 104.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.020093 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 133.81 ug/L

Iron [Mass/volume] in Serum or Plasma: 139.41 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 424.4 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 24.293 %

NT-proBNP: 1062.1 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $6.7205 \times 10^3$ /uL

Erythrocytes [# /volume] in Blood by Automated count:  $4.3885 \times 10^6$ /uL

Hemoglobin [Mass/volume] in Blood: 13.201 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.258 %

MCV [Entitic volume] by Automated count: 93.027 fL

MCH [Entitic mass] by Automated count: 30.368 pg

MCHC [Mass/volume] by Automated count: 32.204 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.258 %

Platelets [# /volume] in Blood by Automated count: 360.52 10<sup>3</sup>/uL

Glucose [Mass/volume] in Serum or Plasma: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 3.11 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 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: 6.3033 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1969 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59723 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.708 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.329 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.667 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1975 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 180.29 mg/dL

Triglycerides: 106.89 mg/dL

Low Density Lipoprotein Cholesterol: 104.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0017108 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 115.89 ug/L

Iron [Mass/volume] in Serum or Plasma: 161.32 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 290.76 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 54.191 %

NT-proBNP: 997.14 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $4.4764 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4187 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.062 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.051 %

MCV [Entitic volume] by Automated count: 90.626 fL

MCH [Entitic mass] by Automated count: 32.361 pg

MCHC [Mass/volume] by Automated count: 31.792 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.161 %

Platelets [# /volume] in Blood by Automated count:  $348.25 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 3.11 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.581 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8424 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5529 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.75 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.186 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.091 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8289 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 180.29 mg/dL

Triglycerides: 106.89 mg/dL

Low Density Lipoprotein Cholesterol: 104.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.034162 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 147.92 ug/L

Iron [Mass/volume] in Serum or Plasma: 105.94 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 268.45 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 26.718 %

NT-proBNP: 627.16 pg/mL

Leukocytes [# /volume] in Blood by Automated count: 10.102 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.5759 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 16.826 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.819 %

MCV [Entitic volume] by Automated count: 80.526 fL

MCH [Entitic mass] by Automated count: 32.558 pg

MCHC [Mass/volume] by Automated count: 32.454 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.789 %

Platelets [# /volume] in Blood by Automated count: 395.67 10<sup>3</sup>/uL

Glucose [Mass/volume] in Serum or Plasma: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 3.11 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.0989 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4814 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.82981 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 3.7349 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.762 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7841 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 180.29 mg/dL

Triglycerides: 106.89 mg/dL

Low Density Lipoprotein Cholesterol: 104.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.027647 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 39.205 ug/L

Iron [Mass/volume] in Serum or Plasma: 153.1 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 362.01 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 42.379 %

NT-proBNP: 1799.3 pg/mL

Leukocytes [# /volume] in Blood by Automated count: 10.298 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.0452 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 11.385 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.38 %

MCV [Entitic volume] by Automated count: 91.497 fL

MCH [Entitic mass] by Automated count: 27.682 pg

MCHC [Mass/volume] by Automated count: 34.04 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.803 %

Platelets [# /volume] in Blood by Automated count: 398.55  $10^3$ /uL

Glucose [Mass/volume] in Serum or Plasma: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 3.11 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 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: 6.4732 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4926 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55331 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.122 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.486 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 2.2331 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1803 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 180.29 mg/dL

Triglycerides: 106.89 mg/dL

Low Density Lipoprotein Cholesterol: 104.44 mg/dL



Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.037177 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 45.846 ug/L

Iron [Mass/volume] in Serum or Plasma: 43.114 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 396.36 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 46.35 %

NT-proBNP: 1819.1 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $5.2777 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3888 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.156 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.1 %

MCV [Entitic volume] by Automated count: 85.641 fL

MCH [Entitic mass] by Automated count: 32.053 pg

MCHC [Mass/volume] by Automated count: 33.097 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.501 %

Platelets [# /volume] in Blood by Automated count:  $362.98 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 3.11 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.2074 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1564 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0819 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.84 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.21 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 0.06093 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2142 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 180.29 mg/dL

Triglycerides: 106.89 mg/dL

Low Density Lipoprotein Cholesterol: 104.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.025768 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 80.337 ug/L

Iron [Mass/volume] in Serum or Plasma: 103.48 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 264.09 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 48.71 %

NT-proBNP: 250.9 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $5.6058 \cdot 10^3$  /uL

Erythrocytes [# /volume] in Blood by Automated count:  $4.9477 \cdot 10^6$  /uL

Hemoglobin [Mass/volume] in Blood: 14.414 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.357 %

MCV [Entitic volume] by Automated count: 96.392 fL

MCH [Entitic mass] by Automated count: 31.362 pg

MCHC [Mass/volume] by Automated count: 35.545 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.692 %

Platelets [# /volume] in Blood by Automated count: 382.76 10<sup>3</sup>/uL

Glucose [Mass/volume] in Serum or Plasma: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 3.11 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.0727 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0973 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.82715 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.182 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.663 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.17 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9269 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 180.29 mg/dL

Triglycerides: 106.89 mg/dL

Low Density Lipoprotein Cholesterol: 104.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.019463 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 38.607 ug/L

Iron [Mass/volume] in Serum or Plasma: 92.816 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 445.76 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 53.46 %

NT-proBNP: 1405.5 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $9.6792 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2853 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.484 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.455 %

MCV [Entitic volume] by Automated count: 93.207 fL

MCH [Entitic mass] by Automated count: 27.332 pg

MCHC [Mass/volume] by Automated count: 32.895 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.506 %

Platelets [# /volume] in Blood by Automated count:  $180.97 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 87.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.55 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.45 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 8.2574 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9501 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67907 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.39 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.914 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.573 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9051 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 176.6 mg/dL

Triglycerides: 121.64 mg/dL

Low Density Lipoprotein Cholesterol: 102.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.93 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.020925 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 47.258 ug/L

Iron [Mass/volume] in Serum or Plasma: 135.86 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 393.81 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 40.354 %

NT-proBNP: 603.37 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $9.9299 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.33 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.463 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.594 %

MCV [Entitic volume] by Automated count: 81.011 fL

MCH [Entitic mass] by Automated count: 26.762 pg

MCHC [Mass/volume] by Automated count: 33.662 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.838 %

Platelets [# /volume] in Blood by Automated count:  $289.77 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 87.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.55 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.45 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.9419 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.055 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85979 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 83.372 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.494 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 1.402 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8522 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 176.6 mg/dL

Triglycerides: 121.64 mg/dL

Low Density Lipoprotein Cholesterol: 102.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.93 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.039079 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 83.478 ug/L

Iron [Mass/volume] in Serum or Plasma: 159.54 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 354.64 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 17.411 %

NT-proBNP: 312.64 pg/mL

Leukocytes [# /volume] in Blood by Automated count: 6.6912 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.0441 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 13.879 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.465 %

MCV [Entitic volume] by Automated count: 84.406 fL

MCH [Entitic mass] by Automated count: 27.916 pg

MCHC [Mass/volume] by Automated count: 33.538 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.466 %

Platelets [# /volume] in Blood by Automated count: 224.12  $10^3$ /uL

Glucose [Mass/volume] in Serum or Plasma: 87.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.55 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.45 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.7178 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7728 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86335 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.248 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.158 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.186 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1234 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 176.6 mg/dL

Triglycerides: 121.64 mg/dL

Low Density Lipoprotein Cholesterol: 102.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.93 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0063226 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 90.467 ug/L

Iron [Mass/volume] in Serum or Plasma: 82.803 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 271.62 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 39.087 %

NT-proBNP: 1623.8 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $4.6927 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5652 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.452 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 50.03 %

MCV [Entitic volume] by Automated count: 82.519 fL

MCH [Entitic mass] by Automated count: 27.876 pg

MCHC [Mass/volume] by Automated count: 35.586 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.098 %

Platelets [# /volume] in Blood by Automated count:  $318.2 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 87.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.55 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.45 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.3669 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1724 g/dL



Bilirubin.total [Mass/volume] in Serum or Plasma: 0.71497 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.2 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.61 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.685 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7145 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 176.6 mg/dL

Triglycerides: 121.64 mg/dL

Low Density Lipoprotein Cholesterol: 102.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.93 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.032572 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 64.465 ug/L

Iron [Mass/volume] in Serum or Plasma: 109.4 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 367.54 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 45.515 %

NT-proBNP: 1713.2 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $8.0654 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.0388 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.515 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.096 %

MCV [Entitic volume] by Automated count: 95.37 fL

MCH [Entitic mass] by Automated count: 28.588 pg

MCHC [Mass/volume] by Automated count: 35.623 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.403 %

Platelets [# /volume] in Blood by Automated count:  $387.57 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 87.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.55 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.45 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.7592 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5269 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38284 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.273 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.114 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.803 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8057 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 176.6 mg/dL

Triglycerides: 121.64 mg/dL

Low Density Lipoprotein Cholesterol: 102.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.93 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.025873 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 43.458 ug/L

Iron [Mass/volume] in Serum or Plasma: 74.837 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 310.95 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 40.084 %

Glucose [Mass/volume] in Serum or Plasma: 64.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0681 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.23 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.57 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.61 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: 1.5586 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0778 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.573 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0367 {nominal}

pH of Urine by Test strip: 6.8111 pH

Protein [Mass/volume] in Urine by Test strip: 356.97 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 64.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.52 mg/dL

Creatinine [Mass/volume] in Blood: 3.12 mg/dL

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 142.04 mmol/L

Potassium [Moles/volume] in Blood: 4.57 mmol/L

Chloride [Moles/volume] in Blood: 106.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.61 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9514 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.47 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.47 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.49 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: 0.94785 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71163 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.672 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0157 {nominal}

pH of Urine by Test strip: 6.1561 pH

Protein [Mass/volume] in Urine by Test strip: 388.21 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: 2.8 %

Glucose [Mass/volume] in Serum or Plasma: 77.9 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9829 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.65 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.79 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: 1.2018 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73741 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.5803 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: 6.3381 pH

Protein [Mass/volume] in Urine by Test strip: 219.98 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 77.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.66 mg/dL

Creatinine [Mass/volume] in Blood: 3.12 mg/dL

Calcium [Mass/volume] in Blood: 9.87 mg/dL

Sodium [Moles/volume] in Blood: 140.6 mmol/L

Potassium [Moles/volume] in Blood: 4.65 mmol/L

Chloride [Moles/volume] in Blood: 101.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.79 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9711 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.17 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.54 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.24 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2975 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34677 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.4974 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0319 {nominal}

pH of Urine by Test strip: 6.9125 pH

Protein [Mass/volume] in Urine by Test strip: 360.03 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.8 %

Glucose [Mass/volume] in Serum or Plasma: 67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.911 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.36 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.82 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5138 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1718 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.5891 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0208 {nominal}

pH of Urine by Test strip: 6.997 pH

Protein [Mass/volume] in Urine by Test strip: 227.04 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.7 mg/dL

Creatinine [Mass/volume] in Blood: 1.94 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 138.36 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L



Chloride [Moles/volume] in Blood: 102.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.82 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0805 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.74 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.46 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1172 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58048 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.164 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0237 {nominal}

pH of Urine by Test strip: 6.4917 pH

Protein [Mass/volume] in Urine by Test strip: 308.89 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Serum or Plasma: 84.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9872 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.65 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.21 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: 1.4708 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1569 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.73 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0275 {nominal}

pH of Urine by Test strip: 6.043 pH

Protein [Mass/volume] in Urine by Test strip: 260.86 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 84.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.3 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 142.1 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 110.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.21 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9407 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.83 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: 2.319 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0697 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.839 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0153 {nominal}

pH of Urine by Test strip: 6.8427 pH

Protein [Mass/volume] in Urine by Test strip: 386.71 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 84.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.05 mg/dL

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 139.84 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 107.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.83 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0458 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.95 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.35 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.64 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0259 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3336 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.232 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0235 {nominal}

pH of Urine by Test strip: 6.6018 pH

Protein [Mass/volume] in Urine by Test strip: 303.13 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Serum or Plasma: 86.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0318 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.88 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.22 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: 2.2106 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82279 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.536 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.007 {nominal}

pH of Urine by Test strip: 5.3132 pH

Protein [Mass/volume] in Urine by Test strip: 364.63 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.9 %

Glucose [Mass/volume] in Blood: 86.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.1 mg/dL

Creatinine [Mass/volume] in Blood: 2.1 mg/dL

Calcium [Mass/volume] in Blood: 9.88 mg/dL

Sodium [Moles/volume] in Blood: 143.9 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.22 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0235 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.61 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.63 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.27 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: 2.4656 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75759 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.319 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0239 {nominal}

pH of Urine by Test strip: 6.104 pH

Protein [Mass/volume] in Urine by Test strip: 223.17 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Serum or Plasma: 95.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0562 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.28 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.92 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: 0.51079 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32434 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.944 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: 5.4276 pH

Protein [Mass/volume] in Urine by Test strip: 330 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.93 %

Glucose [Mass/volume] in Blood: 95.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 2.03 mg/dL

Calcium [Mass/volume] in Blood: 9.68 mg/dL

Sodium [Moles/volume] in Blood: 143.21 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 104.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.92 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.57 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9079 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.23 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.924 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96902 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.10602 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: 5.3598 pH

Protein [Mass/volume] in Urine by Test strip: 322.21 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: 3.35 %

Glucose [Mass/volume] in Blood: 96.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.89 mg/dL

Creatinine [Mass/volume] in Blood: 1.91 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 139.02 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 101.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.23 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9053 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.95 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.22 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: 2.1178 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0294 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.794 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0138 {nominal}

pH of Urine by Test strip: 5.1825 pH

Protein [Mass/volume] in Urine by Test strip: 348.76 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.26 %

Glucose [Mass/volume] in Serum or Plasma: 90.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0292 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.6 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: 1.3343 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97811 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.489 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.006 {nominal}

pH of Urine by Test strip: 6.8417 pH

Protein [Mass/volume] in Urine by Test strip: 317.92 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.25 %

Glucose [Mass/volume] in Blood: 90.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.83 mg/dL

Creatinine [Mass/volume] in Blood: 3.01 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 137.79 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.6 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.007 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.98 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.67 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: 1.3145 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.192 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.417 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.018 {nominal}

pH of Urine by Test strip: 5.1921 pH

Protein [Mass/volume] in Urine by Test strip: 251.34 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.05 %

Glucose [Mass/volume] in Serum or Plasma: 82.48 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9558 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.74 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.21 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.85 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8955 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67748 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.74172 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: 5.7451 pH

Protein [Mass/volume] in Urine by Test strip: 204.85 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: 3.32 %

Glucose [Mass/volume] in Blood: 82.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.9 mg/dL

Creatinine [Mass/volume] in Blood: 3.04 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 140.96 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 105.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.85 mmol/L

Left ventricular Ejection fraction: 48.34 %

Glucose [Mass/volume] in Blood: 84.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.5 mg/dL

Creatinine [Mass/volume] in Blood: 1.78 mg/dL

Calcium [Mass/volume] in Blood: 9.36 mg/dL

Sodium [Moles/volume] in Blood: 137.87 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 102.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.85 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0452 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.47 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.88 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.32 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2877 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56439 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.7182 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.012 {nominal}

pH of Urine by Test strip: 5.5823 pH

Protein [Mass/volume] in Urine by Test strip: 299.67 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None



Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 73.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.36 mg/dL

Creatinine [Mass/volume] in Blood: 2.2 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 139.88 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 106.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.32 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 65.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9849 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.38 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.17 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: 2.4026 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3724 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.4882 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0293 {nominal}

pH of Urine by Test strip: 5.4006 pH

Protein [Mass/volume] in Urine by Test strip: 314.4 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: 3.17 %

Glucose [Mass/volume] in Serum or Plasma: 84.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9263 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.71 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.93 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1647 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91994 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.714 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: 6.7103 pH

Protein [Mass/volume] in Urine by Test strip: 362.81 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: 3.05 %

Glucose [Mass/volume] in Blood: 84.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.81 mg/dL

Creatinine [Mass/volume] in Blood: 1.98 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 139.97 mmol/L

Potassium [Moles/volume] in Blood: 3.71 mmol/L

Chloride [Moles/volume] in Blood: 103.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.93 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.36 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9642 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.43 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.03 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.81907 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2367 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.1505 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: 6.1154 pH

Protein [Mass/volume] in Urine by Test strip: 356.2 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Serum or Plasma: 97.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0092 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.53 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.09 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.38 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.82 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.53 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2324 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.0488 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: 5.0206 pH

Protein [Mass/volume] in Urine by Test strip: 292.65 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: 3.3 %

Glucose [Mass/volume] in Blood: 97.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.98 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 143.09 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 106.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.82 mmol/L