

## Blood Test Report

Patient ID: Salvador46\_Bermúdez789\_9efb9226-2355-9c6a-f92f-0413fe0a1576

Glucose [Mass/volume] in Serum or Plasma: 79.39 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.825 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.21 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.76 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: 2.3888 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38314 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7076 mg/dL

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

Specific gravity of Urine by Test strip: 1.0194 {nominal}

pH of Urine by Test strip: 5.3835 pH

Protein [Mass/volume] in Urine by Test strip: 256.34 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: 3.09 %

Glucose [Mass/volume] in Blood: 79.39 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.05 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 110.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.76 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0061 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.72 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.85 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: 2.4966 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85767 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.744 mg/dL

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

Specific gravity of Urine by Test strip: 1.0371 {nominal}

pH of Urine by Test strip: 5.5913 pH

Protein [Mass/volume] in Urine by Test strip: 190.53 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: 76.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.42 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

Calcium [Mass/volume] in Blood: 9.72 mg/dL

Sodium [Moles/volume] in Blood: 136.32 mmol/L

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

Chloride [Moles/volume] in Blood: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.85 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 78.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.92 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8103 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.91 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.88 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.56963 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: 19.589 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: 6.9965 pH

Protein [Mass/volume] in Urine by Test strip: 227.53 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: 2.84 %

Glucose [Mass/volume] in Blood: 78.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.92 mg/dL

Creatinine [Mass/volume] in Blood: 0.94 mg/dL

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

Sodium [Moles/volume] in Blood: 136.91 mmol/L

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

Chloride [Moles/volume] in Blood: 101.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.88 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.0976 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3572 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.555 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.733 %

MCV [Entitic volume] by Automated count: 83.472 fL

MCH [Entitic mass] by Automated count: 30.076 pg

MCHC [Mass/volume] by Automated count: 34.521 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.189 fL

Platelets [# /volume] in Blood by Automated count:  $279.4 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 193.39 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.049 fL

Glucose [Mass/volume] in Blood: 84.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.8864 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 105.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.74 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7822 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4258 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6124 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23867 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.35 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.682 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.94 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 171.19 mg/dL

Triglycerides: 185.33 mg/dL

Low Density Lipoprotein Cholesterol: 97.246 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 37.268 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 65.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8742 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.45 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.53 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: 0.66262 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55861 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.803 mg/dL

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

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

pH of Urine by Test strip: 5.6319 pH

Protein [Mass/volume] in Urine by Test strip: 209.76 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: 3.1 %

Glucose [Mass/volume] in Blood: 65.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.62 mg/dL

Creatinine [Mass/volume] in Blood: 1.2 mg/dL

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

Sodium [Moles/volume] in Blood: 141.84 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 103.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.53 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.91 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8083 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.79 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.79 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: 1.9254 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91503 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.734 mg/dL

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

Specific gravity of Urine by Test strip: 1.0266 {nominal}

pH of Urine by Test strip: 6.0386 pH

Protein [Mass/volume] in Urine by Test strip: 219.1 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: 2.86 %

Glucose [Mass/volume] in Serum or Plasma: 70.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.034 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.66 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L



Chloride [Moles/volume] in Serum or Plasma: 109.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 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: 1.325 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96423 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.5731 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: 5.4952 pH

Protein [Mass/volume] in Urine by Test strip: 322.77 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: 3.27 %

Glucose [Mass/volume] in Blood: 70.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.32 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 140.97 mmol/L

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

Chloride [Moles/volume] in Blood: 109.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.999 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.09 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: 1.795 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0109 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.868 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: 6.2232 pH

Protein [Mass/volume] in Urine by Test strip: 253.59 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: 3.29 %

Glucose [Mass/volume] in Blood: 97.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.98 mg/dL

Creatinine [Mass/volume] in Blood: 0.84 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 105.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.09 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0359 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.45 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.96 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: 1.1583 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28544 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.972 mg/dL

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

Specific gravity of Urine by Test strip: 1.0032 {nominal}

pH of Urine by Test strip: 6.9869 pH

Protein [Mass/volume] in Urine by Test strip: 311.37 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: 3.17 %

Glucose [Mass/volume] in Blood: 73.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.74 mg/dL

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

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

Sodium [Moles/volume] in Blood: 136.45 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.55 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9538 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.06 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 104.21 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: 2.468 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1283 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.422 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: 5.9755 pH

Protein [Mass/volume] in Urine by Test strip: 205.52 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: 2.95 %

Glucose [Mass/volume] in Blood: 80.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

Calcium [Mass/volume] in Blood: 9.06 mg/dL

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

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

Chloride [Moles/volume] in Blood: 104.21 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 79.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8574 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.7 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.94 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.95 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: 1.7115 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26563 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.236 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: 6.7674 pH

Protein [Mass/volume] in Urine by Test strip: 251.84 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: 3.26 %

Glucose [Mass/volume] in Blood: 79.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.85 mg/dL

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

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 143.94 mmol/L

Potassium [Moles/volume] in Blood: 4.19 mmol/L

Chloride [Moles/volume] in Blood: 104.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.95 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.56 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 10.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.5 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.48 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: 1.5342 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0492 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.965 mg/dL

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

Specific gravity of Urine by Test strip: 1.0016 {nominal}

pH of Urine by Test strip: 5.1273 pH

Protein [Mass/volume] in Urine by Test strip: 177.87 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: 3.07 %

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

Urea nitrogen [Mass/volume] in Blood: 13.92 mg/dL

Creatinine [Mass/volume] in Blood: 2.7513 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 136.12 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 103.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.46 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1132 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2894 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1906 g/L



Bilirubin.total [Mass/volume] in Serum or Plasma: 0.39682 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.923 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.386 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.489 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 165.93 mg/dL

Triglycerides: 125.51 mg/dL

Low Density Lipoprotein Cholesterol: 138.15 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 70.489 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9781 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.95 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.85 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.68 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0168 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48696 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.473 mg/dL

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

Specific gravity of Urine by Test strip: 1.0255 {nominal}

pH of Urine by Test strip: 6.4076 pH

Protein [Mass/volume] in Urine by Test strip: 225.84 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: 3.06 %

Glucose [Mass/volume] in Blood: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.91 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

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

Sodium [Moles/volume] in Blood: 140.95 mmol/L

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

Chloride [Moles/volume] in Blood: 105.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.68 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9107 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.39 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4259 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80638 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.724 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: 5.219 pH

Protein [Mass/volume] in Urine by Test strip: 313.26 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: 94.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.81 mg/dL

Creatinine [Mass/volume] in Blood: 1.04 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 143.1 mmol/L

Potassium [Moles/volume] in Blood: 4.14 mmol/L

Chloride [Moles/volume] in Blood: 105.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.39 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 93.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8696 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.42 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.01 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

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

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74866 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.7698 mg/dL

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

Specific gravity of Urine by Test strip: 1.0033 {nominal}

pH of Urine by Test strip: 5.8587 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: 2.92 %

Glucose [Mass/volume] in Blood: 93.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.35 mg/dL

Creatinine [Mass/volume] in Blood: 1.33 mg/dL

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

Sodium [Moles/volume] in Blood: 140.42 mmol/L

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

Chloride [Moles/volume] in Blood: 109.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.01 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.947 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.16 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.62 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.33 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.87614 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4415 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.4421 mg/dL

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

Specific gravity of Urine by Test strip: 1.0347 {nominal}

pH of Urine by Test strip: 5.1811 pH

Protein [Mass/volume] in Urine by Test strip: 248.12 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: 3.38 %

Glucose [Mass/volume] in Blood: 77.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.4 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.16 mmol/L

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

Chloride [Moles/volume] in Blood: 102.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.33 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 154.65 mg/dL

Triglycerides: 131.1 mg/dL

Low Density Lipoprotein Cholesterol: 77.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.16 mg/dL

Glucose [Mass/volume] in Blood: 82.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.8 mg/dL

Creatinine [Mass/volume] in Blood: 2.7495 mg/dL

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

Sodium [Moles/volume] in Blood: 136.97 mmol/L

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

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

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

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

Protein [Mass/volume] in Serum or Plasma: 6.5695 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1497 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5299 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24615 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.54 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.074 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.169 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 195.14 mg/dL

Triglycerides: 129.89 mg/dL

Low Density Lipoprotein Cholesterol: 147.81 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.446 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 65.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8099 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 104.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 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: 1.7213 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27486 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.4057 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: 6.2292 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: 3.03 %

Glucose [Mass/volume] in Blood: 65.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.81 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: 142.58 mmol/L

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

Chloride [Moles/volume] in Blood: 104.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.49 mg/dL



Urea nitrogen [Mass/volume] in Serum or Plasma: 19.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9725 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.13 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.44 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: 1.4092 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1643 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.501 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: 5.5598 pH

Protein [Mass/volume] in Urine by Test strip: 319.43 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 81.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.87 mg/dL

Creatinine [Mass/volume] in Blood: 1.33 mg/dL

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

Sodium [Moles/volume] in Blood: 141.13 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.44 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 82.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.49 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0222 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.41 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.18 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: 1.0926 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42328 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9687 mg/dL

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

Specific gravity of Urine by Test strip: 1.0271 {nominal}

pH of Urine by Test strip: 5.4171 pH

Protein [Mass/volume] in Urine by Test strip: 276.98 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: 3.29 %

Glucose [Mass/volume] in Blood: 82.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.49 mg/dL

Creatinine [Mass/volume] in Blood: 0.88 mg/dL

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

Sodium [Moles/volume] in Blood: 136.41 mmol/L

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

Chloride [Moles/volume] in Blood: 104.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.18 mmol/L

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

Urea nitrogen [Mass/volume] in Blood: 12.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.0373 mg/dL

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

Sodium [Moles/volume] in Blood: 141.86 mmol/L

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

Chloride [Moles/volume] in Blood: 108.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.14 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.529 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.337 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5743 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.11542 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.326 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.903 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.69 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 157.42 mg/dL

Triglycerides: 193.74 mg/dL

Low Density Lipoprotein Cholesterol: 112.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.238 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 68.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9882 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.46 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.94 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: 1.7351 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68238 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.971 mg/dL

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

Specific gravity of Urine by Test strip: 1.0107 {nominal}

pH of Urine by Test strip: 6.293 pH

Protein [Mass/volume] in Urine by Test strip: 232.84 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: 3.25 %

Glucose [Mass/volume] in Blood: 68.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.19 mg/dL

Creatinine [Mass/volume] in Blood: 0.99 mg/dL

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

Sodium [Moles/volume] in Blood: 142.46 mmol/L

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 109.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.22 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0048 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.2 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.62 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: 0.57657 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88119 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.571 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: 6.1067 pH

Protein [Mass/volume] in Urine by Test strip: 347.15 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: 3.15 %

Glucose [Mass/volume] in Blood: 75.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.43 mg/dL

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

Sodium [Moles/volume] in Blood: 136.11 mmol/L

Potassium [Moles/volume] in Blood: 5.2 mmol/L

Chloride [Moles/volume] in Blood: 109.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.62 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9678 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.05 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.87 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: 1.0498 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3235 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.4264 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: 6.4594 pH

Protein [Mass/volume] in Urine by Test strip: 284.78 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: 3.01 %

Glucose [Mass/volume] in Blood: 79.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.6 mg/dL

Creatinine [Mass/volume] in Blood: 1.32 mg/dL

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

Sodium [Moles/volume] in Blood: 141.05 mmol/L

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 107.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8276 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.09 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: 1.9835 mg/dL



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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2009 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7704 mg/dL

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

Specific gravity of Urine by Test strip: 1.0362 {nominal}

pH of Urine by Test strip: 5.5714 pH

Protein [Mass/volume] in Urine by Test strip: 340.65 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 72.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.69 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 136.19 mmol/L

Potassium [Moles/volume] in Blood: 3.87 mmol/L

Chloride [Moles/volume] in Blood: 103.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.09 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9823 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.98 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.1 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.88284 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2654 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.4875 mg/dL

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

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

pH of Urine by Test strip: 6.9511 pH

Protein [Mass/volume] in Urine by Test strip: 202.06 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: 2.83 %

Glucose [Mass/volume] in Blood: 89.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.14 mg/dL

Creatinine [Mass/volume] in Blood: 1.21 mg/dL

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

Sodium [Moles/volume] in Blood: 139.98 mmol/L

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

Chloride [Moles/volume] in Blood: 109.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.1 mmol/L

Glucose [Mass/volume] in Blood: 91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.71 mg/dL

Creatinine [Mass/volume] in Blood: 2.5431 mg/dL

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

Sodium [Moles/volume] in Blood: 141.11 mmol/L

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

Chloride [Moles/volume] in Blood: 102.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4665 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8274 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3112 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.61329 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.673 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.095 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.616 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 205.74 mg/dL

Triglycerides: 128.24 mg/dL

Low Density Lipoprotein Cholesterol: 146.88 mg/dL

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

Glucose [Mass/volume] in Serum or Plasma: 83.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9223 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.88 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.85 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.87 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6563 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81782 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.271 mg/dL

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

Specific gravity of Urine by Test strip: 1.0255 {nominal}

pH of Urine by Test strip: 6.6747 pH

Protein [Mass/volume] in Urine by Test strip: 269.86 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: 3.1 %

Glucose [Mass/volume] in Blood: 83.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.41 mg/dL

Creatinine [Mass/volume] in Blood: 1.28 mg/dL

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

Sodium [Moles/volume] in Blood: 139.85 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 102.87 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 84.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0174 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.39 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.26 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.56046 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2843 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.681 mg/dL

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

Specific gravity of Urine by Test strip: 1.0023 {nominal}

pH of Urine by Test strip: 6.1385 pH

Protein [Mass/volume] in Urine by Test strip: 298.68 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: 2.99 %

Glucose [Mass/volume] in Serum or Plasma: 81.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9487 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.12 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.73 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: 1.3628 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97699 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.18 mg/dL

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

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

pH of Urine by Test strip: 5.8429 pH

Protein [Mass/volume] in Urine by Test strip: 221.83 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: 2.93 %

Glucose [Mass/volume] in Blood: 81.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.09 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

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

Sodium [Moles/volume] in Blood: 138.12 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 108.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.76 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0895 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.15 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.28 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: 2.3458 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.99386 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.426 mg/dL

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

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

pH of Urine by Test strip: 6.5887 pH

Protein [Mass/volume] in Urine by Test strip: 324.68 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: 3.28 %

Glucose [Mass/volume] in Blood: 85.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.02 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

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

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

Chloride [Moles/volume] in Blood: 106.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.28 mmol/L



Glucose [Mass/volume] in Serum or Plasma: 97.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8111 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.84 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: 0.5088 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2739 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.876 mg/dL

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

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

pH of Urine by Test strip: 6.9655 pH

Protein [Mass/volume] in Urine by Test strip: 267.91 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Blood: 97.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.12 mg/dL

Creatinine [Mass/volume] in Blood: 0.78 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 138.04 mmol/L

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

Chloride [Moles/volume] in Blood: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.84 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 184.79 mg/dL

Triglycerides: 131.65 mg/dL

Low Density Lipoprotein Cholesterol: 102.22 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.23 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $9.536 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.7101 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.494 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.63 %

MCV [Entitic volume] by Automated count: 93.111 fL

MCH [Entitic mass] by Automated count: 29.159 pg

MCHC [Mass/volume] by Automated count: 33.697 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.006 fL

Platelets [# /volume] in Blood by Automated count:  $364.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 291.2 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.077 fL

Glucose [Mass/volume] in Blood: 68.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.1595 mg/dL

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

Sodium [Moles/volume] in Blood: 137.62 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 107.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.79 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7755 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.693 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7908 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1856 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.18 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.931 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.595 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 180.8 mg/dL

Triglycerides: 177.05 mg/dL

Low Density Lipoprotein Cholesterol: 146.23 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 76.081 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 78.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0087 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.26 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.3 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: 1.8298 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92622 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.996 mg/dL

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

Specific gravity of Urine by Test strip: 1.0115 {nominal}

pH of Urine by Test strip: 5.3634 pH

Protein [Mass/volume] in Urine by Test strip: 183.23 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: 3.29 %

Glucose [Mass/volume] in Blood: 78.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.7 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.26 mmol/L

Potassium [Moles/volume] in Blood: 4.14 mmol/L

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

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

Glucose [Mass/volume] in Serum or Plasma: 68.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0023 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.72 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.6 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: 0.53725 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2278 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.5718 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: 5.2308 pH

Protein [Mass/volume] in Urine by Test strip: 229.2 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: 3.04 %

Glucose [Mass/volume] in Blood: 68.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.69 mg/dL

Creatinine [Mass/volume] in Blood: 0.74 mg/dL

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

Sodium [Moles/volume] in Blood: 136.72 mmol/L

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

Chloride [Moles/volume] in Blood: 109.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.6 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9136 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.59 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9029 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91242 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.926 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: 6.7459 pH

Protein [Mass/volume] in Urine by Test strip: 217.82 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: 3.23 %

Glucose [Mass/volume] in Blood: 80.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.08 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

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

Sodium [Moles/volume] in Blood: 136.28 mmol/L

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

Chloride [Moles/volume] in Blood: 103.83 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 82.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9867 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.92 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.71 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.91 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: 2.1155 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37474 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8056 mg/dL

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

Specific gravity of Urine by Test strip: 1.0075 {nominal}

pH of Urine by Test strip: 5.9915 pH

Protein [Mass/volume] in Urine by Test strip: 204.33 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: 3.05 %

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

Urea nitrogen [Mass/volume] in Blood: 14.52 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

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

Sodium [Moles/volume] in Blood: 143.92 mmol/L

Potassium [Moles/volume] in Blood: 3.71 mmol/L



Chloride [Moles/volume] in Blood: 103.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.91 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8997 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.17 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.38 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.22 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7217 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3605 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.9231 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: 6.2628 pH

Protein [Mass/volume] in Urine by Test strip: 284.04 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: 3.38 %

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

Urea nitrogen [Mass/volume] in Blood: 13.78 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

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

Sodium [Moles/volume] in Blood: 140.17 mmol/L

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 101.38 mmol/L

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

Glucose [Mass/volume] in Blood: 97.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.9004 mg/dL

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

Sodium [Moles/volume] in Blood: 137.31 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 103.57 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.3283 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7651 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.142 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.48048 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.101 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.817 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.428 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 181.33 mg/dL

Triglycerides: 149.15 mg/dL

Low Density Lipoprotein Cholesterol: 117.92 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.671 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 83.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0805 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.96 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.57 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: 0.76839 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25452 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4762 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: 5.8163 pH

Protein [Mass/volume] in Urine by Test strip: 187.42 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 %

Glucose [Mass/volume] in Blood: 83.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.11 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 108.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.29 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8458 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.67 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: 1.1295 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94163 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: 1.008 {nominal}

pH of Urine by Test strip: 5.6142 pH

Protein [Mass/volume] in Urine by Test strip: 328.14 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 99.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.11 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.98 mg/dL

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

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 103.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.32 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9775 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.65 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.56 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.95 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: 2.0322 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45263 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5704 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: 5.2164 pH

Protein [Mass/volume] in Urine by Test strip: 225.86 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: 3.08 %

Glucose [Mass/volume] in Blood: 94.03 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.87 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 137.28 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 104.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.95 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8028 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.15 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.56 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0638 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6851 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2735 mg/dL

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

Specific gravity of Urine by Test strip: 1.036 {nominal}

pH of Urine by Test strip: 6.7454 pH

Protein [Mass/volume] in Urine by Test strip: 323.28 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: 3.32 %

Glucose [Mass/volume] in Blood: 98.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.02 mg/dL

Creatinine [Mass/volume] in Blood: 1.22 mg/dL

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

Sodium [Moles/volume] in Blood: 143.15 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 109.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.56 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9043 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.52 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.26 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: 2.087 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20005 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8258 mg/dL

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

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

pH of Urine by Test strip: 6.746 pH

Protein [Mass/volume] in Urine by Test strip: 264.08 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Blood: 96.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.91 mg/dL

Creatinine [Mass/volume] in Blood: 1.51 mg/dL

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

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

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 110.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.26 mmol/L

Glucose [Mass/volume] in Blood: 92.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.9 mg/dL

Creatinine [Mass/volume] in Blood: 3.0248 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 138.8 mmol/L

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 105.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.89 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5285 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1414 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3382 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.13 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 140 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.986 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.212 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.87 mg/dL

Triglycerides: 122.27 mg/dL

Low Density Lipoprotein Cholesterol: 106.34 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.946 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 82.93 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.918 mg/dL

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

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

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.06 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: 1.9898 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78481 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.372 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: 6.6035 pH

Protein [Mass/volume] in Urine by Test strip: 231.46 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: 2.83 %

Glucose [Mass/volume] in Blood: 82.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.37 mg/dL

Creatinine [Mass/volume] in Blood: 1.75 mg/dL

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

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.06 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0884 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.85 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.78 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1834 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45423 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.2872 mg/dL

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

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

pH of Urine by Test strip: 5.8261 pH

Protein [Mass/volume] in Urine by Test strip: 228.3 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: 3.34 %

Glucose [Mass/volume] in Blood: 81.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.25 mg/dL

Creatinine [Mass/volume] in Blood: 2.03 mg/dL

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 140.85 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.78 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.53 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0502 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.17 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 108.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.3 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: 1.4016 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2427 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.394 mg/dL

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

Specific gravity of Urine by Test strip: 1.008 {nominal}

pH of Urine by Test strip: 6.5535 pH

Protein [Mass/volume] in Urine by Test strip: 347.8 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: 2.91 %

Glucose [Mass/volume] in Blood: 75.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.06 mg/dL

Creatinine [Mass/volume] in Blood: 1.72 mg/dL

Calcium [Mass/volume] in Blood: 10.17 mg/dL

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

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

Chloride [Moles/volume] in Blood: 108.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.3 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9994 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.65 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.74 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1051 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0354 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.709 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: 5.1108 pH

Protein [Mass/volume] in Urine by Test strip: 394.66 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

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

Urea nitrogen [Mass/volume] in Blood: 19.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.41 mg/dL

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

Sodium [Moles/volume] in Blood: 142.65 mmol/L

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

Chloride [Moles/volume] in Blood: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.74 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.51 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0036 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.99 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1059 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96537 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.58 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: 5.2181 pH

Protein [Mass/volume] in Urine by Test strip: 207.75 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: 3.26 %

Glucose [Mass/volume] in Blood: 97.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.97 mg/dL

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

Calcium [Mass/volume] in Blood: 10.2 mg/dL

Sodium [Moles/volume] in Blood: 138.24 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 108.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.99 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0032 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.26 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.2 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: 1.4742 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22083 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.2288 mg/dL

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

Specific gravity of Urine by Test strip: 1.0096 {nominal}

pH of Urine by Test strip: 5.5006 pH

Protein [Mass/volume] in Urine by Test strip: 222.41 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 85.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.69 mg/dL

Creatinine [Mass/volume] in Blood: 2.47 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 108.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.63 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9313 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.44 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.56 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2835 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8034 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.652 mg/dL

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

Specific gravity of Urine by Test strip: 1.0266 {nominal}

pH of Urine by Test strip: 5.6814 pH

Protein [Mass/volume] in Urine by Test strip: 323.73 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: 3.32 %

Glucose [Mass/volume] in Blood: 76.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.6 mg/dL

Creatinine [Mass/volume] in Blood: 2.23 mg/dL

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

Sodium [Moles/volume] in Blood: 143.44 mmol/L

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

Chloride [Moles/volume] in Blood: 109.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.56 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0842 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.74 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.48 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: 0.5355 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53123 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.109 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: 5.0479 pH

Protein [Mass/volume] in Urine by Test strip: 312.89 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: 2.97 %

Glucose [Mass/volume] in Blood: 97.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.5 mg/dL

Creatinine [Mass/volume] in Blood: 1.93 mg/dL

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

Sodium [Moles/volume] in Blood: 142.74 mmol/L

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

Chloride [Moles/volume] in Blood: 103.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.48 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0081 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.5 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: 1.7786 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2735 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.799 mg/dL

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

Specific gravity of Urine by Test strip: 1.0039 {nominal}

pH of Urine by Test strip: 5.8278 pH

Protein [Mass/volume] in Urine by Test strip: 262.23 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: 2.94 %

Glucose [Mass/volume] in Blood: 69.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.73 mg/dL

Creatinine [Mass/volume] in Blood: 1.62 mg/dL

Calcium [Mass/volume] in Blood: 9.79 mg/dL

Sodium [Moles/volume] in Blood: 140.41 mmol/L

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 109.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.5 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9171 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.32 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.43 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: 1.2197 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23327 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.476 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: 6.9155 pH

Protein [Mass/volume] in Urine by Test strip: 348.08 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 71.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.8 mg/dL

Creatinine [Mass/volume] in Blood: 1.72 mg/dL

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

Sodium [Moles/volume] in Blood: 140.32 mmol/L

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

Chloride [Moles/volume] in Blood: 101.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.07 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9934 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.49 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.16 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: 2.1707 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2283 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.941 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: 6.2781 pH

Protein [Mass/volume] in Urine by Test strip: 227.9 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: 2.84 %

Glucose [Mass/volume] in Blood: 79.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.27 mg/dL

Creatinine [Mass/volume] in Blood: 1.41 mg/dL

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

Sodium [Moles/volume] in Blood: 140.69 mmol/L

Potassium [Moles/volume] in Blood: 3.78 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.16 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9935 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.06 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.62 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.49 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: 1.4219 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72082 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.927 mg/dL

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

Specific gravity of Urine by Test strip: 1.0041 {nominal}

pH of Urine by Test strip: 6.5781 pH

Protein [Mass/volume] in Urine by Test strip: 215.62 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: 3.13 %

Glucose [Mass/volume] in Blood: 94.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.04 mg/dL

Creatinine [Mass/volume] in Blood: 1.68 mg/dL

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

Sodium [Moles/volume] in Blood: 140.06 mmol/L

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.49 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 189.07 mg/dL

Triglycerides: 115.78 mg/dL

Low Density Lipoprotein Cholesterol: 112.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.63 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 66.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9009 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.34 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.16 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.51 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3906 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4851 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.075 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: 6.4007 pH

Protein [Mass/volume] in Urine by Test strip: 364.79 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: 2.85 %

Glucose [Mass/volume] in Blood: 75.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.86 mg/dL

Creatinine [Mass/volume] in Blood: 3.0552 mg/dL

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

Sodium [Moles/volume] in Blood: 143.63 mmol/L

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

Chloride [Moles/volume] in Blood: 101.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3846 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0021 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0725 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75915 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.91 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.333 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.766 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.3 mg/dL

Triglycerides: 113.49 mg/dL

Low Density Lipoprotein Cholesterol: 112.66 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.392 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 66.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9872 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.8 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.31 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: 1.4317 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90692 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.799 mg/dL

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

Specific gravity of Urine by Test strip: 1.0118 {nominal}

pH of Urine by Test strip: 5.9389 pH

Protein [Mass/volume] in Urine by Test strip: 207.81 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: 2.91 %

Glucose [Mass/volume] in Blood: 66.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.52 mg/dL

Creatinine [Mass/volume] in Blood: 1.42 mg/dL

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

Sodium [Moles/volume] in Blood: 141.8 mmol/L

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

Chloride [Moles/volume] in Blood: 108.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.31 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0242 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.66 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.8 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: 2.3027 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91996 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.601 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: 6.0995 pH

Protein [Mass/volume] in Urine by Test strip: 273.16 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: 3.21 %

Glucose [Mass/volume] in Blood: 80.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.56 mg/dL

Creatinine [Mass/volume] in Blood: 1.72 mg/dL

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

Sodium [Moles/volume] in Blood: 138.11 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 102.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0113 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.85 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.51 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.17 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: 2.1985 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0066 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.018 mg/dL

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

Specific gravity of Urine by Test strip: 1.0136 {nominal}

pH of Urine by Test strip: 6.3845 pH

Protein [Mass/volume] in Urine by Test strip: 273.38 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: 3.05 %

Glucose [Mass/volume] in Blood: 89.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.4 mg/dL

Creatinine [Mass/volume] in Blood: 1.78 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.51 mmol/L

Chloride [Moles/volume] in Blood: 105.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.17 mmol/L

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0288 mg/dL

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



Sodium [Moles/volume] in Serum or Plasma: 139.34 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.49 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.23 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: 2.1485 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4839 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.567 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: 6.5012 pH

Protein [Mass/volume] in Urine by Test strip: 288.26 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: 3.31 %

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

Urea nitrogen [Mass/volume] in Blood: 15.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.43 mg/dL

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

Sodium [Moles/volume] in Blood: 139.34 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 109.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.45 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0371 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.67 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: 0.66646 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2448 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.781 mg/dL

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

Specific gravity of Urine by Test strip: 1.0351 {nominal}

pH of Urine by Test strip: 6.2351 pH

Protein [Mass/volume] in Urine by Test strip: 348.22 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.89 %

Glucose [Mass/volume] in Blood: 75.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.37 mg/dL

Creatinine [Mass/volume] in Blood: 1.46 mg/dL

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

Sodium [Moles/volume] in Blood: 138.81 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 105.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.66 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.054 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.93 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.15 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.49 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: 1.8097 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48255 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.972 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: 5.4524 pH

Protein [Mass/volume] in Urine by Test strip: 294.88 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: 3.29 %

Glucose [Mass/volume] in Blood: 72.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.44 mg/dL

Creatinine [Mass/volume] in Blood: 1.93 mg/dL

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

Sodium [Moles/volume] in Blood: 141.93 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.49 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.92 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0081 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.39 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.76 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: 1.9473 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0116 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.836 mg/dL

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

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

pH of Urine by Test strip: 6.1194 pH

Protein [Mass/volume] in Urine by Test strip: 385.5 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: 3.31 %

Glucose [Mass/volume] in Blood: 71.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.26 mg/dL

Creatinine [Mass/volume] in Blood: 1.42 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 138.79 mmol/L

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

Chloride [Moles/volume] in Blood: 103.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.76 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9738 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.19 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.21 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.13 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: 0.94276 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93872 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.624 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: 6.2606 pH

Protein [Mass/volume] in Urine by Test strip: 251.02 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: 3.25 %

Glucose [Mass/volume] in Blood: 91.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.32 mg/dL

Creatinine [Mass/volume] in Blood: 3.1655 mg/dL

Calcium [Mass/volume] in Blood: 9.79 mg/dL

Sodium [Moles/volume] in Blood: 142.43 mmol/L

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

Chloride [Moles/volume] in Blood: 105.15 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.9143 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2121 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.171 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1349 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.47 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.453 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.268 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 156.73 mg/dL

Triglycerides: 129.74 mg/dL

Low Density Lipoprotein Cholesterol: 124.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.355 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 78.9 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.77 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0822 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.57 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 5.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.17 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: 1.1332 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94348 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.7271 mg/dL

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

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

pH of Urine by Test strip: 5.6804 pH

Protein [Mass/volume] in Urine by Test strip: 240.99 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: 2.96 %

Glucose [Mass/volume] in Blood: 78.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.77 mg/dL

Creatinine [Mass/volume] in Blood: 1.44 mg/dL

Calcium [Mass/volume] in Blood: 8.57 mg/dL

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

Potassium [Moles/volume] in Blood: 5.02 mmol/L

Chloride [Moles/volume] in Blood: 105.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.17 mmol/L