

Blood Test Report

Patient ID: Rafael239_Witting912_c62bda21-c408-c79f-7d55-bec0c1116d68

Glucose [Mass/volume] in Serum or Plasma: 66.04 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9707 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.44 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.65 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.52029 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3092 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5543 mg/dL

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

Specific gravity of Urine by Test strip: 1.0101 {nominal}

pH of Urine by Test strip: 6.8118 pH

Protein [Mass/volume] in Urine by Test strip: 299.91 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: 3.32 %

Glucose [Mass/volume] in Blood: 66.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.35 mg/dL

Creatinine [Mass/volume] in Blood: 2.14 mg/dL

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

Sodium [Moles/volume] in Blood: 137.44 mmol/L

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

Chloride [Moles/volume] in Blood: 101.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.65 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8471 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.67 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.16 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.81 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.99182 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57328 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7893 mg/dL

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

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

pH of Urine by Test strip: 5.302 pH

Protein [Mass/volume] in Urine by Test strip: 271.44 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.89 %

Glucose [Mass/volume] in Blood: 98.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.03 mg/dL

Creatinine [Mass/volume] in Blood: 2.3 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 139.16 mmol/L

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

Chloride [Moles/volume] in Blood: 108.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.81 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8891 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.44 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.49 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.79454 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53694 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.2676 mg/dL

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

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

pH of Urine by Test strip: 6.1673 pH

Protein [Mass/volume] in Urine by Test strip: 251.56 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.09 %

Glucose [Mass/volume] in Blood: 89.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.26 mg/dL

Creatinine [Mass/volume] in Blood: 1.93 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

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

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 107.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.49 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8862 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.63 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.28 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: 1.3261 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0189 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0757 mg/dL

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

Specific gravity of Urine by Test strip: 1.028 {nominal}

pH of Urine by Test strip: 5.704 pH

Protein [Mass/volume] in Urine by Test strip: 179.98 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: 3.11 %

Glucose [Mass/volume] in Blood: 92.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.43 mg/dL

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

Sodium [Moles/volume] in Blood: 136.63 mmol/L

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

Chloride [Moles/volume] in Blood: 103.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.28 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 265.07 mg/dL

Triglycerides: 129.02 mg/dL

Low Density Lipoprotein Cholesterol: 173.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 65.69 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 66.92 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8682 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.49 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.79 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1685 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3577 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.6282 mg/dL

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

Specific gravity of Urine by Test strip: 1.0389 {nominal}

pH of Urine by Test strip: 6.5651 pH

Protein [Mass/volume] in Urine by Test strip: 269.02 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: 3.13 %

Glucose [Mass/volume] in Blood: 66.92 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.77 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

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

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 101.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.79 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.82 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8734 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 3.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.41 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1506 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65333 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.671 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: 6.195 pH

Protein [Mass/volume] in Urine by Test strip: 204.3 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: 3.25 %

Glucose [Mass/volume] in Blood: 85.82 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.83 mg/dL

Calcium [Mass/volume] in Blood: 9.43 mg/dL

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

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

Chloride [Moles/volume] in Blood: 105.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.41 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.917 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.92 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.45 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5355 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68549 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.627 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: 6.0211 pH

Protein [Mass/volume] in Urine by Test strip: 160.14 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: 3.4 %

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0108 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.46 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1565 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4242 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7606 mg/dL

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

Specific gravity of Urine by Test strip: 1.005 {nominal}

pH of Urine by Test strip: 5.6949 pH

Protein [Mass/volume] in Urine by Test strip: 212.91 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: 3.24 %

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

Urea nitrogen [Mass/volume] in Blood: 16.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.04 mg/dL

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 143.69 mmol/L

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

Chloride [Moles/volume] in Blood: 101.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0922 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.57 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.79 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.04 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2324 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86059 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.475 mg/dL

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

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

pH of Urine by Test strip: 6.2434 pH

Protein [Mass/volume] in Urine by Test strip: 188.03 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 89.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.53 mg/dL

Creatinine [Mass/volume] in Blood: 2.36 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

Sodium [Moles/volume] in Blood: 139.79 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 25.04 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9252 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.41 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.49 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.22 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: 1.791 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5723 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.737 mg/dL

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

Specific gravity of Urine by Test strip: 1.031 {nominal}

pH of Urine by Test strip: 6.9901 pH

Protein [Mass/volume] in Urine by Test strip: 274.55 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.11 %

Glucose [Mass/volume] in Blood: 67.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.89 mg/dL

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

Sodium [Moles/volume] in Blood: 141.48 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 110.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.22 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 90.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0533 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.39 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.59 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.59 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: 2.4906 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23347 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.373 mg/dL

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

Specific gravity of Urine by Test strip: 1.023 {nominal}

pH of Urine by Test strip: 5.0317 pH

Protein [Mass/volume] in Urine by Test strip: 334.67 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 90.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.13 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 138.59 mmol/L

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

Chloride [Moles/volume] in Blood: 108.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.59 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.53 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9382 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.13 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.43 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.70606 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4291 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.911 mg/dL

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

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

pH of Urine by Test strip: 6.4517 pH

Protein [Mass/volume] in Urine by Test strip: 165.3 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: 3.11 %

Glucose [Mass/volume] in Blood: 71.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.29 mg/dL

Creatinine [Mass/volume] in Blood: 2.57 mg/dL

Calcium [Mass/volume] in Blood: 9.13 mg/dL

Sodium [Moles/volume] in Blood: 143.9 mmol/L

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

Chloride [Moles/volume] in Blood: 103.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.43 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0268 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.98 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.81 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.01 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: 1.1776 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60295 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.106 mg/dL

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

Specific gravity of Urine by Test strip: 1.0311 {nominal}

pH of Urine by Test strip: 5.8693 pH

Protein [Mass/volume] in Urine by Test strip: 303.8 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 66.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.98 mg/dL

Creatinine [Mass/volume] in Blood: 2.17 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 107.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.01 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 82.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8462 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.26 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.2 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1534 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3631 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3968 mg/dL

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

Specific gravity of Urine by Test strip: 1.0249 {nominal}

pH of Urine by Test strip: 5.4268 pH

Protein [Mass/volume] in Urine by Test strip: 271.51 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.27 %

Glucose [Mass/volume] in Blood: 82.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.24 mg/dL

Creatinine [Mass/volume] in Blood: 2.61 mg/dL

Calcium [Mass/volume] in Blood: 8.52 mg/dL

Sodium [Moles/volume] in Blood: 140.26 mmol/L

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

Chloride [Moles/volume] in Blood: 104.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.2 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 286.39 mg/dL

Triglycerides: 100.36 mg/dL

Low Density Lipoprotein Cholesterol: 212.03 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.28 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.4145 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3335 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.688 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.374 %

MCV [Entitic volume] by Automated count: 85.919 fL

MCH [Entitic mass] by Automated count: 32.893 pg

MCHC [Mass/volume] by Automated count: 35.198 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.752 fL

Platelets [# /volume] in Blood by Automated count: $265.41 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 360.37 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9789 fL

Glucose [Mass/volume] in Serum or Plasma: 98.07 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0167 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.97 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.58 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8746 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0818 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.2085 mg/dL

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

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

pH of Urine by Test strip: 5.845 pH

Protein [Mass/volume] in Urine by Test strip: 168.56 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Blood: 98.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.15 mg/dL

Creatinine [Mass/volume] in Blood: 2.44 mg/dL

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

Sodium [Moles/volume] in Blood: 138.97 mmol/L

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

Chloride [Moles/volume] in Blood: 102.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.58 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8974 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.78 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: 2.1743 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70545 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.0126 mg/dL

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

Specific gravity of Urine by Test strip: 1.0017 {nominal}

pH of Urine by Test strip: 5.3768 pH

Protein [Mass/volume] in Urine by Test strip: 258.05 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Blood: 77.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.72 mg/dL

Creatinine [Mass/volume] in Blood: 1.95 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 103.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.78 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0078 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.43 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.61 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.04 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9447 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38261 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.2205 mg/dL

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

Specific gravity of Urine by Test strip: 1.0014 {nominal}

pH of Urine by Test strip: 6.6106 pH

Protein [Mass/volume] in Urine by Test strip: 224.78 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: 3.21 %

Glucose [Mass/volume] in Blood: 89.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.23 mg/dL

Creatinine [Mass/volume] in Blood: 2.01 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 136.43 mmol/L

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

Chloride [Moles/volume] in Blood: 108.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.04 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 88.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9849 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.23 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.56 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0313 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62363 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.477 mg/dL

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

Specific gravity of Urine by Test strip: 1.0317 {nominal}

pH of Urine by Test strip: 6.154 pH

Protein [Mass/volume] in Urine by Test strip: 170.11 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 88.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.74 mg/dL

Creatinine [Mass/volume] in Blood: 2.66 mg/dL

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

Sodium [Moles/volume] in Blood: 136.65 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 103.56 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 96.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0352 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.05 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.17 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.32 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: 1.5774 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2469 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6466 mg/dL

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

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

pH of Urine by Test strip: 6.8847 pH

Protein [Mass/volume] in Urine by Test strip: 182.48 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.28 %

Glucose [Mass/volume] in Blood: 96.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.55 mg/dL

Creatinine [Mass/volume] in Blood: 1.73 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 137.05 mmol/L

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

Chloride [Moles/volume] in Blood: 109.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.32 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 91.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0003 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.72 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.5 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.66 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3943 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4945 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.268 mg/dL

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

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

pH of Urine by Test strip: 5.6325 pH

Protein [Mass/volume] in Urine by Test strip: 307.37 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: 3.01 %

Glucose [Mass/volume] in Blood: 91.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.4 mg/dL

Creatinine [Mass/volume] in Blood: 1.63 mg/dL

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

Sodium [Moles/volume] in Blood: 138.72 mmol/L

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

Chloride [Moles/volume] in Blood: 109.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.66 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9776 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.02 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.94 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.67866 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45666 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.095 mg/dL

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

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

pH of Urine by Test strip: 5.1054 pH

Protein [Mass/volume] in Urine by Test strip: 244.93 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Blood: 67.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.08 mg/dL

Creatinine [Mass/volume] in Blood: 1.81 mg/dL

Calcium [Mass/volume] in Blood: 8.9 mg/dL

Sodium [Moles/volume] in Blood: 139.02 mmol/L

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

Chloride [Moles/volume] in Blood: 102.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.94 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0349 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.24 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.1 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.75 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.97711 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71545 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.627 mg/dL

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

Specific gravity of Urine by Test strip: 1.0216 {nominal}

pH of Urine by Test strip: 6.4762 pH

Protein [Mass/volume] in Urine by Test strip: 211.68 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: 2.92 %

Glucose [Mass/volume] in Serum or Plasma: 71.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0186 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.95 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: 1.3694 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58075 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.053 mg/dL

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

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

pH of Urine by Test strip: 6.5124 pH

Protein [Mass/volume] in Urine by Test strip: 199.11 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 71.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.23 mg/dL

Creatinine [Mass/volume] in Blood: 1.76 mg/dL

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

Sodium [Moles/volume] in Blood: 137.02 mmol/L

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

Chloride [Moles/volume] in Blood: 108.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.95 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 256.05 mg/dL

Triglycerides: 140.15 mg/dL

Low Density Lipoprotein Cholesterol: 172.61 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.41 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 75.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9567 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.25 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.19 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1444 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42183 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.539 mg/dL

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

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

pH of Urine by Test strip: 5.7761 pH

Protein [Mass/volume] in Urine by Test strip: 285.1 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.23 %

Glucose [Mass/volume] in Blood: 75.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.08 mg/dL

Creatinine [Mass/volume] in Blood: 1.69 mg/dL

Calcium [Mass/volume] in Blood: 9.25 mg/dL

Sodium [Moles/volume] in Blood: 143.97 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 103.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.19 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8662 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.51 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.26 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: 1.6383 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50754 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.256 mg/dL

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

Specific gravity of Urine by Test strip: 1.0378 {nominal}

pH of Urine by Test strip: 6.6166 pH

Protein [Mass/volume] in Urine by Test strip: 153.09 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 84.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.59 mg/dL

Creatinine [Mass/volume] in Blood: 1.95 mg/dL

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

Sodium [Moles/volume] in Blood: 141.51 mmol/L

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

Chloride [Moles/volume] in Blood: 103.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.26 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9418 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.93 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.75 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.03 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.95 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: 2.102 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30529 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.755 mg/dL

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

Specific gravity of Urine by Test strip: 1.0212 {nominal}

pH of Urine by Test strip: 6.0024 pH

Protein [Mass/volume] in Urine by Test strip: 289.73 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: 3.1 %

Glucose [Mass/volume] in Blood: 66.72 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.81 mg/dL

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

Sodium [Moles/volume] in Blood: 136.75 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 110.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.95 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.77 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.049 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.78 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.03 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9051 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2239 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8447 mg/dL

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

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

pH of Urine by Test strip: 5.4685 pH

Protein [Mass/volume] in Urine by Test strip: 278.34 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 75.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.77 mg/dL

Creatinine [Mass/volume] in Blood: 2.75 mg/dL

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

Sodium [Moles/volume] in Blood: 143.78 mmol/L

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

Chloride [Moles/volume] in Blood: 108.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.03 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 95.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.45 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 9.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.52 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.51 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: 1.6432 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71418 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.1419 mg/dL

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

Specific gravity of Urine by Test strip: 1.0373 {nominal}

pH of Urine by Test strip: 6.9417 pH

Protein [Mass/volume] in Urine by Test strip: 288.04 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: 3.16 %

Glucose [Mass/volume] in Blood: 95.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.17 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 137.58 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 105.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.51 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0882 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.15 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.7 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2195 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.03 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.6322 mg/dL

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

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

pH of Urine by Test strip: 5.7262 pH

Protein [Mass/volume] in Urine by Test strip: 309.17 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.81 %

Glucose [Mass/volume] in Blood: 85.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.91 mg/dL

Creatinine [Mass/volume] in Blood: 2.66 mg/dL

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

Sodium [Moles/volume] in Blood: 141.61 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.7 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 93.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9607 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.82 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.55 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.8077 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3924 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.695 mg/dL

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

Specific gravity of Urine by Test strip: 1.015 {nominal}

pH of Urine by Test strip: 5.1257 pH

Protein [Mass/volume] in Urine by Test strip: 203.12 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: 3.22 %

Glucose [Mass/volume] in Blood: 93.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.71 mg/dL

Creatinine [Mass/volume] in Blood: 5.49 mg/dL

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

Sodium [Moles/volume] in Blood: 136.82 mmol/L

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

Chloride [Moles/volume] in Blood: 107.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.55 mmol/L

Glucose [Mass/volume] in Blood: 69.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.14 mg/dL

Creatinine [Mass/volume] in Blood: 2.7152 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 141.08 mmol/L

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 110.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.89 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: 6.1872 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2477 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0594 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.42917 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.247 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.3 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.412 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7269 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3427 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.162 mg/dL

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

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

pH of Urine by Test strip: 6.3397 pH

Protein [Mass/volume] in Urine by Test strip: 348.19 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.03 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.8174 mg/dL

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

Sodium [Moles/volume] in Blood: 137.67 mmol/L

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

Chloride [Moles/volume] in Blood: 108.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.62 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: 7.81 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2631 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9471 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0074 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.65 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.897 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.313 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.55392 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4934 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.8115 mg/dL

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

Specific gravity of Urine by Test strip: 1.0103 {nominal}

pH of Urine by Test strip: 5.1041 pH

Protein [Mass/volume] in Urine by Test strip: 262.97 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 71.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.95 mg/dL

Creatinine [Mass/volume] in Blood: 3.3622 mg/dL

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

Sodium [Moles/volume] in Blood: 141.98 mmol/L

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

Chloride [Moles/volume] in Blood: 102.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.2 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8747 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0086 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3108 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10108 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 119.12 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.725 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.07 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4848 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4471 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3468 mg/dL

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

Specific gravity of Urine by Test strip: 1.0211 {nominal}

pH of Urine by Test strip: 6.4618 pH

Protein [Mass/volume] in Urine by Test strip: 341.19 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 86.58 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.457 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.39 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.3 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3179 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.375 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.55 mg/dL

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

Specific gravity of Urine by Test strip: 1.0053 {nominal}

pH of Urine by Test strip: 6.0677 pH

Protein [Mass/volume] in Urine by Test strip: 343.15 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 86.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.02 mg/dL

Creatinine [Mass/volume] in Blood: 7.1 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 143.69 mmol/L

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

Chloride [Moles/volume] in Blood: 103.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.3 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.8778 \times 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2176 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.631 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.066 %

MCV [Entitic volume] by Automated count: 81.106 fL

MCH [Entitic mass] by Automated count: 28.851 pg

MCHC [Mass/volume] by Automated count: 33.371 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.603 fL

Platelets [# /volume] in Blood by Automated count: $408.75 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 276.16 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.139 fL

Glucose [Mass/volume] in Blood: 88.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.9 mg/dL

Creatinine [Mass/volume] in Blood: 2.685 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 101.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.41 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.374 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0335 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.971 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80647 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.821 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.049 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.573 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.432 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.468 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.395 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: 6.5463 pH

Protein [Mass/volume] in Urine by Test strip: 384.86 mg/dL

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

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

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

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

Glucose: 87.14 mg/dL

Urea Nitrogen: 17.39 mg/dL

Creatinine: 2.9602 mg/dL

Calcium: 9.51 mg/dL

Sodium: 137 mmol/L

Potassium: 4.61 mmol/L

Chloride: 108.07 mmol/L

Carbon Dioxide: 27.92 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 11.838 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8287 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21793 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.909 mg/dL

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

Specific gravity of Urine by Test strip: 1.0119 {nominal}

pH of Urine by Test strip: 6.7419 pH

Protein [Mass/volume] in Urine by Test strip: 342.68 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.65 mg/dL

Creatinine [Mass/volume] in Blood: 2.8916 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 143.06 mmol/L

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

Chloride [Moles/volume] in Blood: 104.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.8 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9732 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4127 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0403 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75514 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.507 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.649 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.014 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.55719 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1836 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.806 mg/dL

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

Specific gravity of Urine by Test strip: 1.0138 {nominal}

pH of Urine by Test strip: 6.792 pH

Protein [Mass/volume] in Urine by Test strip: 345.57 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.14 mg/dL

Creatinine [Mass/volume] in Blood: 2.5276 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 142.76 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 107.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.69 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7535 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0996 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4218 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.98725 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.315 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.856 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.524 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.73939 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31378 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.948 mg/dL

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

Specific gravity of Urine by Test strip: 1.0052 {nominal}

pH of Urine by Test strip: 6.1311 pH

Protein [Mass/volume] in Urine by Test strip: 317.92 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.22 mg/dL

Creatinine [Mass/volume] in Blood: 3.2986 mg/dL

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

Sodium [Moles/volume] in Blood: 141.54 mmol/L

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 101.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.17 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2575 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0719 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4583 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19088 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.51 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.804 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.876 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3288 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4167 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.743 mg/dL

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

Specific gravity of Urine by Test strip: 1.0059 {nominal}

pH of Urine by Test strip: 5.2492 pH

Protein [Mass/volume] in Urine by Test strip: 330.94 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 89.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.31 mg/dL

Creatinine [Mass/volume] in Blood: 2.6643 mg/dL

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

Sodium [Moles/volume] in Blood: 136.65 mmol/L

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

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

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

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

Protein [Mass/volume] in Serum or Plasma: 6.1579 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7673 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0786 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.84343 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 135.26 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.983 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.832 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1079 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74615 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.0541 mg/dL

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

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

pH of Urine by Test strip: 6.8566 pH

Protein [Mass/volume] in Urine by Test strip: 399.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 76.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.56 mg/dL

Creatinine [Mass/volume] in Blood: 2.6636 mg/dL

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

Sodium [Moles/volume] in Blood: 138.7 mmol/L

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

Chloride [Moles/volume] in Blood: 106.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.99 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9151 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3896 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1066 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.42164 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.592 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.892 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.03 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0579 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86382 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.477 mg/dL

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

Specific gravity of Urine by Test strip: 1.0336 {nominal}

pH of Urine by Test strip: 6.7336 pH

Protein [Mass/volume] in Urine by Test strip: 329.52 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