

## Blood Test Report

Patient ID: Orville751\_Deckow585\_d491eacb-b4c5-3756-2074-23baffd3890c

Glucose [Mass/volume] in Serum or Plasma: 97.73 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7779 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.47 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.89 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.91982 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4749 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.587 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: 6.3694 pH

Protein [Mass/volume] in Urine by Test strip: 147.56 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: 3.19 %

Glucose [Mass/volume] in Blood: 97.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.61 mg/dL

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

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

Sodium [Moles/volume] in Blood: 137.83 mmol/L

Potassium [Moles/volume] in Blood: 4.47 mmol/L

Chloride [Moles/volume] in Blood: 101.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.89 mmol/L

Glucose [Mass/volume] in Urine by Test strip: 3.9569 mg/dL

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

Specific gravity of Urine by Test strip: 1.0242 {nominal}

pH of Urine by Test strip: 6.956 pH

Protein [Mass/volume] in Urine by Test strip: 13.955 mg/dL

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

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

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

WBCs: 28.532 /[HPF]

RBCs: 2.9766 /[HPF]

Epithelial Cells: 3.2011 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Glucose [Mass/volume] in Serum or Plasma: 79.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4374 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.84 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.38 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.75 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0937 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41985 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.12 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: 6.6074 pH

Protein [Mass/volume] in Urine by Test strip: 105.07 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 79.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.97 mg/dL

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

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

Sodium [Moles/volume] in Blood: 138.38 mmol/L

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

Chloride [Moles/volume] in Blood: 110.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.75 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.14 mg/dL

Triglycerides: 129.69 mg/dL

Low Density Lipoprotein Cholesterol: 86.21 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $8.0093 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1851 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.136 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.62 %

MCV [Entitic volume] by Automated count: 92.113 fL

MCH [Entitic mass] by Automated count: 28.463 pg

MCHC [Mass/volume] by Automated count: 34.385 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.361 fL

Platelets [# /volume] in Blood by Automated count:  $153.8 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 193.53 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.457 fL

Glucose [Mass/volume] in Serum or Plasma: 87.39 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.7553 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.06 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.69 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.753 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26484 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.9919 mg/dL

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

Specific gravity of Urine by Test strip: 1.0214 {nominal}

pH of Urine by Test strip: 6.2642 pH

Protein [Mass/volume] in Urine by Test strip: 86.441 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.9 %

Glucose [Mass/volume] in Blood: 87.39 mg/dL

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

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

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

Sodium [Moles/volume] in Blood: 140.06 mmol/L

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

Chloride [Moles/volume] in Blood: 104.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.69 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.96 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0731 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.74 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: 0.62475 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1171 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7578 mg/dL

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

Specific gravity of Urine by Test strip: 1.0055 {nominal}

pH of Urine by Test strip: 6.9879 pH

Protein [Mass/volume] in Urine by Test strip: 280.98 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 86.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.26 mg/dL

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

Sodium [Moles/volume] in Blood: 139.19 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 105.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.74 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0526 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.54 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.29 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9591 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5142 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.739 mg/dL

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

Specific gravity of Urine by Test strip: 1.0264 {nominal}

pH of Urine by Test strip: 6.4543 pH

Protein [Mass/volume] in Urine by Test strip: 219.23 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: 3.06 %

Glucose [Mass/volume] in Blood: 72.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.07 mg/dL

Creatinine [Mass/volume] in Blood: 2.67 mg/dL

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

Sodium [Moles/volume] in Blood: 140.01 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 101.18 mmol/L



Carbon dioxide, total [Moles/volume] in Blood: 26.29 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.9 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9131 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.31 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.67 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1012 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74073 mg/dL

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

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

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

Specific gravity of Urine by Test strip: 1.0038 {nominal}

pH of Urine by Test strip: 5.129 pH

Protein [Mass/volume] in Urine by Test strip: 181.27 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.31 %

Glucose [Mass/volume] in Blood: 89.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.6 mg/dL

Creatinine [Mass/volume] in Blood: 2.82 mg/dL

Calcium [Mass/volume] in Blood: 9.31 mg/dL

Sodium [Moles/volume] in Blood: 138.45 mmol/L

Potassium [Moles/volume] in Blood: 4.12 mmol/L

Chloride [Moles/volume] in Blood: 110.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.67 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8871 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.11 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.97 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4357 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4736 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.532 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: 5.1425 pH

Protein [Mass/volume] in Urine by Test strip: 336.16 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: 2.85 %

Glucose [Mass/volume] in Blood: 77.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.37 mg/dL

Creatinine [Mass/volume] in Blood: 1.7 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 137.31 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 110.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.97 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 90.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9197 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.59 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.53 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: 0.67453 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0762 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0963 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: 6.3779 pH

Protein [Mass/volume] in Urine by Test strip: 316.52 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.99 %

Glucose [Mass/volume] in Blood: 90.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.03 mg/dL

Creatinine [Mass/volume] in Blood: 1.67 mg/dL

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

Sodium [Moles/volume] in Blood: 141.59 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.53 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8738 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.7 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.29 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: 0.74313 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4603 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7243 mg/dL

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

Specific gravity of Urine by Test strip: 1.0054 {nominal}

pH of Urine by Test strip: 6.2387 pH

Protein [Mass/volume] in Urine by Test strip: 276.54 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.12 %

Glucose [Mass/volume] in Blood: 92.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.86 mg/dL

Calcium [Mass/volume] in Blood: 9.98 mg/dL

Sodium [Moles/volume] in Blood: 141.7 mmol/L

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 172.66 mg/dL

Triglycerides: 141.04 mg/dL

Low Density Lipoprotein Cholesterol: 93.51 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.94 mg/dL

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.49 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8773 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.71 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.95 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.84764 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2126 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.733 mg/dL

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

Specific gravity of Urine by Test strip: 1.0064 {nominal}

pH of Urine by Test strip: 5.7283 pH

Protein [Mass/volume] in Urine by Test strip: 336.78 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.86 %

Glucose [Mass/volume] in Blood: 98.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.49 mg/dL

Creatinine [Mass/volume] in Blood: 1.88 mg/dL

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

Sodium [Moles/volume] in Blood: 139.71 mmol/L

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

Chloride [Moles/volume] in Blood: 105.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.95 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8839 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.81 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.55 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: 1.7322 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1845 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.513 mg/dL

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

Specific gravity of Urine by Test strip: 1.0177 {nominal}

pH of Urine by Test strip: 5.0838 pH

Protein [Mass/volume] in Urine by Test strip: 277.92 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Glucose [Mass/volume] in Blood: 64.04 mg/dL



Urea nitrogen [Mass/volume] in Blood: 19.47 mg/dL

Creatinine [Mass/volume] in Blood: 1.91 mg/dL

Calcium [Mass/volume] in Blood: 9.36 mg/dL

Sodium [Moles/volume] in Blood: 142.14 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 108.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.55 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.45 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0975 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.92 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.59117 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6373 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.259 mg/dL

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

Specific gravity of Urine by Test strip: 1.0282 {nominal}

pH of Urine by Test strip: 5.8852 pH

Protein [Mass/volume] in Urine by Test strip: 300.21 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.3 %

Glucose [Mass/volume] in Blood: 85.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.49 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 140.92 mmol/L

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

Chloride [Moles/volume] in Blood: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.96 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0612 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.21 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.15 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6396 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9477 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.697 mg/dL

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

Specific gravity of Urine by Test strip: 1.0293 {nominal}

pH of Urine by Test strip: 5.7242 pH

Protein [Mass/volume] in Urine by Test strip: 221.39 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 94.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.03 mg/dL

Creatinine [Mass/volume] in Blood: 1.75 mg/dL

Calcium [Mass/volume] in Blood: 8.98 mg/dL

Sodium [Moles/volume] in Blood: 139.21 mmol/L

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

Chloride [Moles/volume] in Blood: 104.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.15 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.81 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9595 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.53 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.91 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3745 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83998 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.328 mg/dL

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

Specific gravity of Urine by Test strip: 1.0334 {nominal}

pH of Urine by Test strip: 6.4997 pH

Protein [Mass/volume] in Urine by Test strip: 151.23 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: 3.21 %

Glucose [Mass/volume] in Serum or Plasma: 79.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8609 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.74 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.45 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.14 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.68 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: 0.82623 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1881 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.435 mg/dL

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

Specific gravity of Urine by Test strip: 1.0284 {nominal}

pH of Urine by Test strip: 5.7766 pH

Protein [Mass/volume] in Urine by Test strip: 224.13 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 79.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.25 mg/dL

Creatinine [Mass/volume] in Blood: 2.51 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 138.45 mmol/L

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

Chloride [Moles/volume] in Blood: 109.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.68 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9279 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 108.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.29 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4184 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2834 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.969 mg/dL

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

Specific gravity of Urine by Test strip: 1.0095 {nominal}

pH of Urine by Test strip: 6.0875 pH

Protein [Mass/volume] in Urine by Test strip: 269.47 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Serum or Plasma: 92.84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.885 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.73 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.19 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4399 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52688 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.6314 mg/dL

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

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

pH of Urine by Test strip: 5.1851 pH

Protein [Mass/volume] in Urine by Test strip: 202.27 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.02 %

Glucose [Mass/volume] in Blood: 92.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.75 mg/dL

Creatinine [Mass/volume] in Blood: 2.93 mg/dL

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

Sodium [Moles/volume] in Blood: 140.73 mmol/L

Potassium [Moles/volume] in Blood: 3.81 mmol/L

Chloride [Moles/volume] in Blood: 101.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.19 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.51 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9255 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.86 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.56 mmol/L



Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.42 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.71844 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39197 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.6952 mg/dL

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

Specific gravity of Urine by Test strip: 1.0086 {nominal}

pH of Urine by Test strip: 5.7132 pH

Protein [Mass/volume] in Urine by Test strip: 253.69 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 84.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.39 mg/dL

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

Sodium [Moles/volume] in Blood: 139.1 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 102.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.42 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.95 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0047 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.65 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.7 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1189 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33164 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4882 mg/dL

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

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

pH of Urine by Test strip: 6.5765 pH

Protein [Mass/volume] in Urine by Test strip: 258.79 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.31 %

Glucose [Mass/volume] in Blood: 66.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.77 mg/dL

Creatinine [Mass/volume] in Blood: 2.32 mg/dL

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

Sodium [Moles/volume] in Blood: 139.65 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.7 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9777 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.31 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.98 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9106 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78713 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.92159 mg/dL

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

Specific gravity of Urine by Test strip: 1.0094 {nominal}

pH of Urine by Test strip: 6.5724 pH

Protein [Mass/volume] in Urine by Test strip: 305.26 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: 3.28 %

Glucose [Mass/volume] in Blood: 71.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.51 mg/dL

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

Calcium [Mass/volume] in Blood: 8.82 mg/dL

Sodium [Moles/volume] in Blood: 136.69 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 110.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.98 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.082 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.65 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.95 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0027 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1295 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.47265 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: 6.1652 pH

Protein [Mass/volume] in Urine by Test strip: 196.79 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 99.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.34 mg/dL

Creatinine [Mass/volume] in Blood: 1.65 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 137.95 mmol/L

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

Chloride [Moles/volume] in Blood: 101.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.82 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9119 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.96 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.91 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.58 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.18 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4061 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2194 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.3908 mg/dL

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

Specific gravity of Urine by Test strip: 1.0368 {nominal}

pH of Urine by Test strip: 5.3735 pH

Protein [Mass/volume] in Urine by Test strip: 293.1 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: 2.95 %

Glucose [Mass/volume] in Blood: 99.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.37 mg/dL

Creatinine [Mass/volume] in Blood: 1.56 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 143.91 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 109.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.03 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.46 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8122 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.1 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: 1.218 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.477 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6546 mg/dL

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

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 5.1901 pH

Protein [Mass/volume] in Urine by Test strip: 200.92 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 94.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.86 mg/dL

Creatinine [Mass/volume] in Blood: 1.6 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 138.4 mmol/L

Potassium [Moles/volume] in Blood: 5.01 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.1 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.4382 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2588 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.044 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.641 %

MCV [Entitic volume] by Automated count: 87.201 fL



MCH [Entitic mass] by Automated count: 32.192 pg

MCHC [Mass/volume] by Automated count: 34.913 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.077 fL

Platelets [# /volume] in Blood by Automated count: 313.36  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 190.53 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.501 fL

Glucose [Mass/volume] in Serum or Plasma: 86.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8602 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.17 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.42 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.95 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1784 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24784 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.457 mg/dL

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

Specific gravity of Urine by Test strip: 1.0132 {nominal}

pH of Urine by Test strip: 6.558 pH

Protein [Mass/volume] in Urine by Test strip: 330.78 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: 3.3 %

Glucose [Mass/volume] in Blood: 86.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.1 mg/dL

Creatinine [Mass/volume] in Blood: 2.18 mg/dL

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 143.17 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 101.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.95 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 126.9 mg/dL

Triglycerides: 128.78 mg/dL

Low Density Lipoprotein Cholesterol: 43.74 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.41 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 93.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9094 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.68 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.2 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: 1.8207 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54253 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6248 mg/dL

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

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

pH of Urine by Test strip: 5.6039 pH

Protein [Mass/volume] in Urine by Test strip: 196.54 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 93.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.41 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 104.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.2 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 88.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0101 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.92 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.61 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7699 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25933 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.415 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: 6.9244 pH

Protein [Mass/volume] in Urine by Test strip: 349.26 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: 2.89 %

Glucose [Mass/volume] in Blood: 88.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.66 mg/dL

Creatinine [Mass/volume] in Blood: 4.2 mg/dL

Calcium [Mass/volume] in Blood: 9.81 mg/dL

Sodium [Moles/volume] in Blood: 138.92 mmol/L

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

Chloride [Moles/volume] in Blood: 109.61 mmol/L

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

Glucose [Mass/volume] in Blood: 93.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.32 mg/dL

Creatinine [Mass/volume] in Blood: 3.4721 mg/dL

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

Sodium [Moles/volume] in Blood: 138.84 mmol/L

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

Chloride [Moles/volume] in Blood: 105.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.75 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: 6.2336 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7692 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0277 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8727 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.914 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.757 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.995 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: 1.6199 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.355 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.277 mg/dL

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

Specific gravity of Urine by Test strip: 1.0071 {nominal}

pH of Urine by Test strip: 5.5589 pH

Protein [Mass/volume] in Urine by Test strip: 284.55 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 74.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.23 mg/dL

Creatinine [Mass/volume] in Blood: 2.617 mg/dL

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

Sodium [Moles/volume] in Blood: 142.09 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.59 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: 7.1961 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8582 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3226 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1158 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.462 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.275 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.2 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: 0.50612 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28865 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.074 mg/dL

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

Specific gravity of Urine by Test strip: 1.027 {nominal}

pH of Urine by Test strip: 6.3014 pH

Protein [Mass/volume] in Urine by Test strip: 315.77 mg/dL

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

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

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

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

Glucose: 88.25 mg/dL

Urea Nitrogen: 13.39 mg/dL

Creatinine: 2.9498 mg/dL

Calcium: 8.8 mg/dL

Sodium: 142.01 mmol/L

Potassium: 4.13 mmol/L

Chloride: 102.17 mmol/L

Carbon Dioxide: 22.98 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 13.923 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: 1.2216 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88514 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.98867 mg/dL

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

Specific gravity of Urine by Test strip: 1.0081 {nominal}

pH of Urine by Test strip: 6.5225 pH

Protein [Mass/volume] in Urine by Test strip: 377.12 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

Glucose [Mass/volume] in Blood: 96.12 mg/dL



Urea nitrogen [Mass/volume] in Blood: 13.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.9924 mg/dL

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

Sodium [Moles/volume] in Blood: 142.11 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 110.03 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.2032 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1892 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8657 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38871 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.867 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.207 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.039 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: 1.8928 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47152 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0476 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: 6.83 pH

Protein [Mass/volume] in Urine by Test strip: 332.93 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

Glucose [Mass/volume] in Blood: 71.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.0596 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 141.58 mmol/L

Potassium [Moles/volume] in Blood: 3.94 mmol/L

Chloride [Moles/volume] in Blood: 104.11 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.2364 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1536 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2001 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58905 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.713 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.683 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.153 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: 2.3399 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1235 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.4374 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: 6.5077 pH

Protein [Mass/volume] in Urine by Test strip: 443.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 81.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.72 mg/dL

Creatinine [Mass/volume] in Blood: 2.6942 mg/dL

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

Sodium [Moles/volume] in Blood: 136.71 mmol/L

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

Chloride [Moles/volume] in Blood: 103.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.91 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0014 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6123 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8548 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92596 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.452 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.461 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.2519 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: 1.0614 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.43 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.542 mg/dL

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

Specific gravity of Urine by Test strip: 1.0254 {nominal}

pH of Urine by Test strip: 6.0914 pH

Protein [Mass/volume] in Urine by Test strip: 260.26 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.5644 mg/dL

Calcium [Mass/volume] in Blood: 9.68 mg/dL

Sodium [Moles/volume] in Blood: 143.66 mmol/L

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

Chloride [Moles/volume] in Blood: 103.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.51 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: 6.1263 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9264 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3064 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.20523 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 86.766 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.388 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.529 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: 2.4453 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4848 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.211 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: 6.1746 pH

Protein [Mass/volume] in Urine by Test strip: 337.3 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