

## Blood Test Report

Patient ID: Alise864\_Tawanda156\_Kulas532\_fc03297a-877e-8129-f6a2-fd7294426e07

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 101.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.1 mg/dL

Creatinine [Mass/volume] in Blood: 0.75 mg/dL

Calcium [Mass/volume] in Blood: 9.74 mg/dL

Sodium [Moles/volume] in Blood: 141.68 mmol/L

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

Chloride [Moles/volume] in Blood: 106 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.9 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 232.02 mg/dL

Triglycerides: 169.18 mg/dL

Low Density Lipoprotein Cholesterol: 153.41 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.77 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.1 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 107.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6192 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.23 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.02 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.89 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: 0.73092 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4681 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.6399 mg/dL

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

Specific gravity of Urine by Test strip: 1.0048 {nominal}

pH of Urine by Test strip: 6.1634 pH

Protein [Mass/volume] in Urine by Test strip: 90.931 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 107.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.84 mg/dL

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

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 143.02 mmol/L

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

Chloride [Moles/volume] in Blood: 109.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.89 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.25 mg/dL

Triglycerides: 184.5 mg/dL

Low Density Lipoprotein Cholesterol: 122.33 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.02 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.04 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 103.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6737 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.66 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.36 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5757 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47808 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.36823 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: 5.0332 pH

Protein [Mass/volume] in Urine by Test strip: 132.37 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: 4.58 %

Glucose [Mass/volume] in Blood: 103.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.12 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

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

Sodium [Moles/volume] in Blood: 137.66 mmol/L

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

Chloride [Moles/volume] in Blood: 110.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.36 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 225.41 mg/dL

Triglycerides: 193 mg/dL

Low Density Lipoprotein Cholesterol: 129.38 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.43 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.65 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 117.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5219 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.8 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.94 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: 0.57398 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56498 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3891 mg/dL

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

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

pH of Urine by Test strip: 6.7091 pH

Protein [Mass/volume] in Urine by Test strip: 129.58 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 117.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.8 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.94 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.45 mg/dL

Triglycerides: 193.09 mg/dL

Low Density Lipoprotein Cholesterol: 126.84 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.99 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.48 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 101.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4128 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.06 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.87 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5045 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72152 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.833 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: 6.5987 pH

Protein [Mass/volume] in Urine by Test strip: 109.92 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: 4.58 %

Glucose [Mass/volume] in Blood: 101.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.72 mg/dL

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

Calcium [Mass/volume] in Blood: 9.51 mg/dL

Sodium [Moles/volume] in Blood: 142.06 mmol/L

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

Chloride [Moles/volume] in Blood: 109.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.87 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.59 mg/dL

Triglycerides: 154.28 mg/dL

Low Density Lipoprotein Cholesterol: 141.04 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.69 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.91 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 121.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4134 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.67 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.6 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7218 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2624 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.21776 mg/dL

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

Specific gravity of Urine by Test strip: 1.0061 {nominal}

pH of Urine by Test strip: 5.6255 pH

Protein [Mass/volume] in Urine by Test strip: 81.93 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: 4.58 %

Glucose [Mass/volume] in Blood: 121.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.08 mg/dL

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

Calcium [Mass/volume] in Blood: 9.68 mg/dL

Sodium [Moles/volume] in Blood: 136.67 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.6 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.28 mg/dL

Triglycerides: 155.33 mg/dL

Low Density Lipoprotein Cholesterol: 124.56 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.65 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.9 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 124.9 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4535 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.01 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.63 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0375 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91143 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.395 mg/dL

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

Specific gravity of Urine by Test strip: 1.0292 {nominal}

pH of Urine by Test strip: 5.9661 pH

Protein [Mass/volume] in Urine by Test strip: 66.534 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Serum or Plasma: 121.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5137 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.62 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.05 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6375 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3614 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.767 mg/dL

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

Specific gravity of Urine by Test strip: 1.0046 {nominal}

pH of Urine by Test strip: 6.2209 pH

Protein [Mass/volume] in Urine by Test strip: 108.96 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 121.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.7 mg/dL

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

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

Sodium [Moles/volume] in Blood: 137 mmol/L

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 108.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.05 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 201.33 mg/dL

Triglycerides: 154.3 mg/dL

Low Density Lipoprotein Cholesterol: 124.33 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.13 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.29 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 109.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7612 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.46 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.63 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.27 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.225 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0684 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.308 mg/dL

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

Specific gravity of Urine by Test strip: 1.0048 {nominal}

pH of Urine by Test strip: 6.2521 pH

Protein [Mass/volume] in Urine by Test strip: 111.35 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Serum or Plasma: 108.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6183 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.11 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.74 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.72 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

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

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43511 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7878 mg/dL

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

Specific gravity of Urine by Test strip: 1.0149 {nominal}

pH of Urine by Test strip: 5.9236 pH

Protein [Mass/volume] in Urine by Test strip: 85.654 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 108.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.38 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

Sodium [Moles/volume] in Blood: 136.74 mmol/L

Potassium [Moles/volume] in Blood: 3.78 mmol/L

Chloride [Moles/volume] in Blood: 105.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.72 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 234.92 mg/dL

Triglycerides: 191.08 mg/dL

Low Density Lipoprotein Cholesterol: 140.66 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.04 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 12.21 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 121.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.542 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.11 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.75 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.4 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: 1.4584 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4673 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.695 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: 5.9866 pH

Protein [Mass/volume] in Urine by Test strip: 97.287 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Serum or Plasma: 106.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4689 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.65 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.99 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: 1.7557 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2559 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.938 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: 6.8235 pH

Protein [Mass/volume] in Urine by Test strip: 76.256 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 106.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.9 mg/dL



Creatinine [Mass/volume] in Blood: 0.93 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 136.61 mmol/L

Potassium [Moles/volume] in Blood: 4.65 mmol/L

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 205.42 mg/dL

Triglycerides: 197.92 mg/dL

Low Density Lipoprotein Cholesterol: 117.3 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.53 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.81 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 116.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.96 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7218 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 104.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.93 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.64542 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62032 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.439 mg/dL

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

Specific gravity of Urine by Test strip: 1.0129 {nominal}

pH of Urine by Test strip: 6.6176 pH

Protein [Mass/volume] in Urine by Test strip: 87.645 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Serum or Plasma: 118.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5919 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 105.56 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.31 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88288 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4164 mg/dL

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

Specific gravity of Urine by Test strip: 1.0192 {nominal}

pH of Urine by Test strip: 6.4478 pH

Protein [Mass/volume] in Urine by Test strip: 63.697 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 118.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.09 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 105.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 238.89 mg/dL

Triglycerides: 180.3 mg/dL

Low Density Lipoprotein Cholesterol: 160.73 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.09 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.54 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 108.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7929 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.67 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6366 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4099 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.6841 mg/dL

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

Specific gravity of Urine by Test strip: 1.033 {nominal}

pH of Urine by Test strip: 6.1095 pH

Protein [Mass/volume] in Urine by Test strip: 66.188 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 108.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.98 mg/dL

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

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

Sodium [Moles/volume] in Blood: 139.69 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 105.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 232.68 mg/dL

Triglycerides: 172.26 mg/dL

Low Density Lipoprotein Cholesterol: 144.2 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.03 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.52 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 113.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5533 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.06 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.54 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: 0.60991 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71287 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.255 mg/dL

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

Specific gravity of Urine by Test strip: 1.0338 {nominal}

pH of Urine by Test strip: 6.9384 pH

Protein [Mass/volume] in Urine by Test strip: 73.68 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: 4.58 %

Glucose [Mass/volume] in Blood: 113.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

Calcium [Mass/volume] in Blood: 10.06 mg/dL

Sodium [Moles/volume] in Blood: 142.83 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 106.54 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 223.75 mg/dL

Triglycerides: 160.46 mg/dL

Low Density Lipoprotein Cholesterol: 150.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.91 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.3 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 113.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5193 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.19 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.79 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2694 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3051 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1044 mg/dL

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

Specific gravity of Urine by Test strip: 1.0331 {nominal}

pH of Urine by Test strip: 5.0842 pH

Protein [Mass/volume] in Urine by Test strip: 78.917 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 113.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.74 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 142.19 mmol/L

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

Chloride [Moles/volume] in Blood: 107.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.79 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 217.52 mg/dL

Triglycerides: 196.69 mg/dL

Low Density Lipoprotein Cholesterol: 123.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.43 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.37 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 104.59 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5567 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.72 mmol/L



Potassium [Moles/volume] in Serum or Plasma: 4.41 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.58 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: 0.85935 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3771 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.898 mg/dL

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

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

pH of Urine by Test strip: 5.0532 pH

Protein [Mass/volume] in Urine by Test strip: 114.81 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 104.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.59 mg/dL

Creatinine [Mass/volume] in Blood: 0.87 mg/dL

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

Sodium [Moles/volume] in Blood: 143.72 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 107.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.58 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 222.11 mg/dL

Triglycerides: 164.12 mg/dL

Low Density Lipoprotein Cholesterol: 130.94 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.35 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.93 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 119.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5916 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.25 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.57 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3764 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91038 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.3427 mg/dL

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

Specific gravity of Urine by Test strip: 1.0384 {nominal}

pH of Urine by Test strip: 6.3281 pH

Protein [Mass/volume] in Urine by Test strip: 119.44 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: 4.58 %

Glucose [Mass/volume] in Blood: 119.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.23 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

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

Sodium [Moles/volume] in Blood: 141.25 mmol/L

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

Chloride [Moles/volume] in Blood: 109.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.57 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.9 mg/dL

Triglycerides: 191.16 mg/dL

Low Density Lipoprotein Cholesterol: 130.22 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.45 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.22 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 119.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5025 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.48 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.08 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.8 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.445 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69217 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.6526 mg/dL

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

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

pH of Urine by Test strip: 5.9208 pH

Protein [Mass/volume] in Urine by Test strip: 114.53 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 119.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.98 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 143.08 mmol/L

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

Chloride [Moles/volume] in Blood: 109.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.8 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 206.47 mg/dL

Triglycerides: 166.96 mg/dL

Low Density Lipoprotein Cholesterol: 116.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.08 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.59 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $7.1112 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5826 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.945 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.346 %

MCV [Entitic volume] by Automated count: 84.172 fL

MCH [Entitic mass] by Automated count: 29.212 pg

MCHC [Mass/volume] by Automated count: 34.956 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.044 fL

Platelets [# /volume] in Blood by Automated count:  $439.38 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 517.79 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.759 fL

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

Glucose [Mass/volume] in Serum or Plasma: 118.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5323 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.42 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.2 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.8 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3947 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4617 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2568 mg/dL

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

Specific gravity of Urine by Test strip: 1.0128 {nominal}

pH of Urine by Test strip: 6.3933 pH

Protein [Mass/volume] in Urine by Test strip: 69.507 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 118.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.78 mg/dL

Creatinine [Mass/volume] in Blood: 0.83 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

Sodium [Moles/volume] in Blood: 137.2 mmol/L

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

Chloride [Moles/volume] in Blood: 110.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.8 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 237.56 mg/dL

Triglycerides: 184.63 mg/dL

Low Density Lipoprotein Cholesterol: 151.07 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.57 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.77 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 106.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.703 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.18 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.46 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: 2.3742 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2353 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.6973 mg/dL

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

Specific gravity of Urine by Test strip: 1.0134 {nominal}

pH of Urine by Test strip: 5.2893 pH

Protein [Mass/volume] in Urine by Test strip: 83.322 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Serum or Plasma: 119.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5557 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.51 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.81 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None



Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8024 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31533 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.063 mg/dL

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

Specific gravity of Urine by Test strip: 1.0061 {nominal}

pH of Urine by Test strip: 6.4591 pH

Protein [Mass/volume] in Urine by Test strip: 84.814 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 119.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.38 mg/dL

Creatinine [Mass/volume] in Blood: 0.86 mg/dL

Calcium [Mass/volume] in Blood: 8.94 mg/dL

Sodium [Moles/volume] in Blood: 140.9 mmol/L

Potassium [Moles/volume] in Blood: 4.51 mmol/L

Chloride [Moles/volume] in Blood: 101.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.81 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 231.81 mg/dL

Triglycerides: 191.84 mg/dL

Low Density Lipoprotein Cholesterol: 145.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.53 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.31 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 105.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6533 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 5.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.66 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.61095 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0233 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.217 mg/dL

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

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

pH of Urine by Test strip: 5.898 pH

Protein [Mass/volume] in Urine by Test strip: 114.27 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: 4.58 %

Glucose [Mass/volume] in Blood: 105.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.2 mg/dL

Creatinine [Mass/volume] in Blood: 0.92 mg/dL

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

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

Potassium [Moles/volume] in Blood: 5.16 mmol/L

Chloride [Moles/volume] in Blood: 105.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.66 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 204.29 mg/dL

Triglycerides: 157.73 mg/dL

Low Density Lipoprotein Cholesterol: 122.2 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.55 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.43 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 124.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.782 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.56 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.38 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1527 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9774 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.1394 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: 6.1646 pH

Protein [Mass/volume] in Urine by Test strip: 115.34 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: 4.58 %

Glucose [Mass/volume] in Blood: 124.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.43 mg/dL

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

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 142.56 mmol/L

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

Chloride [Moles/volume] in Blood: 104.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.38 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 225.61 mg/dL

Triglycerides: 163.07 mg/dL

Low Density Lipoprotein Cholesterol: 140.41 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.59 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.31 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 117.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7094 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.23 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.01 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: 1.3048 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98437 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.8781 mg/dL

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

Specific gravity of Urine by Test strip: 1.0283 {nominal}

pH of Urine by Test strip: 5.0849 pH

Protein [Mass/volume] in Urine by Test strip: 74.777 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 117.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.47 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 136.14 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 105.01 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 205.34 mg/dL

Triglycerides: 194.48 mg/dL

Low Density Lipoprotein Cholesterol: 121.55 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.89 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.41 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 119.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7329 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.85 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.93 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4673 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36004 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8591 mg/dL

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

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

pH of Urine by Test strip: 6.5157 pH

Protein [Mass/volume] in Urine by Test strip: 83.862 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Serum or Plasma: 107.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.548 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.88 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.19 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.4 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3255 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50296 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.20571 mg/dL

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

Specific gravity of Urine by Test strip: 1.0112 {nominal}

pH of Urine by Test strip: 5.8631 pH

Protein [Mass/volume] in Urine by Test strip: 148.77 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 107.31 mg/dL



Urea nitrogen [Mass/volume] in Blood: 18.06 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

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

Sodium [Moles/volume] in Blood: 137.19 mmol/L

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

Chloride [Moles/volume] in Blood: 105.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.4 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 228.9 mg/dL

Triglycerides: 172.49 mg/dL

Low Density Lipoprotein Cholesterol: 139.93 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.47 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.18 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 100.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6735 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.97 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.97 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9026 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36767 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.413 mg/dL

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

Specific gravity of Urine by Test strip: 1.0238 {nominal}

pH of Urine by Test strip: 5.8765 pH

Protein [Mass/volume] in Urine by Test strip: 125.84 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 100.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.94 mg/dL

Creatinine [Mass/volume] in Blood: 0.86 mg/dL

Calcium [Mass/volume] in Blood: 9.62 mg/dL

Sodium [Moles/volume] in Blood: 139.97 mmol/L

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

Chloride [Moles/volume] in Blood: 106.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.97 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 222.66 mg/dL

Triglycerides: 174.96 mg/dL

Low Density Lipoprotein Cholesterol: 143.27 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.39 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.79 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 121.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4053 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.96 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.49 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.87216 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58054 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7703 mg/dL

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

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

pH of Urine by Test strip: 5.4964 pH

Protein [Mass/volume] in Urine by Test strip: 137.51 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: 4.58 %

Glucose [Mass/volume] in Blood: 121.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.42 mg/dL

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

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

Sodium [Moles/volume] in Blood: 137.51 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 105.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.49 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 208.64 mg/dL

Triglycerides: 191.07 mg/dL

Low Density Lipoprotein Cholesterol: 121.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.47 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.77 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 118.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.417 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.62 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.05 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.71445 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0623 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.8104 mg/dL

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

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

pH of Urine by Test strip: 6.4044 pH

Protein [Mass/volume] in Urine by Test strip: 56.264 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 118.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.29 mg/dL

Creatinine [Mass/volume] in Blood: 0.91 mg/dL

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

Sodium [Moles/volume] in Blood: 143.62 mmol/L

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

Chloride [Moles/volume] in Blood: 108.05 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 202.97 mg/dL

Triglycerides: 188.39 mg/dL

Low Density Lipoprotein Cholesterol: 120.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.2 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.18 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 123.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4499 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.07 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.15 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: 1.0824 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71671 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.609 mg/dL

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

Specific gravity of Urine by Test strip: 1.0046 {nominal}

pH of Urine by Test strip: 6.0164 pH

Protein [Mass/volume] in Urine by Test strip: 82.956 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 123.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.79 mg/dL

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

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 136.07 mmol/L

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

Chloride [Moles/volume] in Blood: 104.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.15 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 206.19 mg/dL

Triglycerides: 176.34 mg/dL

Low Density Lipoprotein Cholesterol: 125.17 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.75 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.14 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 117.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.644 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.6 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.56 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1883 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69879 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.447 mg/dL

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

Specific gravity of Urine by Test strip: 1.0159 {nominal}

pH of Urine by Test strip: 5.8221 pH

Protein [Mass/volume] in Urine by Test strip: 101.23 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: 4.58 %

Glucose [Mass/volume] in Blood: 117.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.34 mg/dL

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

Calcium [Mass/volume] in Blood: 8.91 mg/dL



Sodium [Moles/volume] in Blood: 139.6 mmol/L

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

Chloride [Moles/volume] in Blood: 108.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.56 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 219.89 mg/dL

Triglycerides: 190.18 mg/dL

Low Density Lipoprotein Cholesterol: 134.19 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.66 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.82 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 102.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7143 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.38 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.85 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

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

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0304 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.994 mg/dL

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

Specific gravity of Urine by Test strip: 1.0156 {nominal}

pH of Urine by Test strip: 6.9695 pH

Protein [Mass/volume] in Urine by Test strip: 142.11 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: 4.58 %

Glucose [Mass/volume] in Blood: 102.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.04 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

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

Sodium [Moles/volume] in Blood: 139.6 mmol/L

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

Chloride [Moles/volume] in Blood: 110.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.85 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 232.6 mg/dL

Triglycerides: 162.29 mg/dL

Low Density Lipoprotein Cholesterol: 146.79 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.36 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.28 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 106.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6363 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.22 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.78 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: 2.3909 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3853 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.6631 mg/dL

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

Specific gravity of Urine by Test strip: 1.012 {nominal}

pH of Urine by Test strip: 5.8003 pH

Protein [Mass/volume] in Urine by Test strip: 64.334 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 106.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.42 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

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

Sodium [Moles/volume] in Blood: 141.22 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 106.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.78 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 219.84 mg/dL

Triglycerides: 152.7 mg/dL

Low Density Lipoprotein Cholesterol: 144.68 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.62 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.7 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 112.47 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.5479 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.03 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.6 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0099 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2688 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.7 mg/dL

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

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

pH of Urine by Test strip: 6.3061 pH

Protein [Mass/volume] in Urine by Test strip: 126.14 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: 4.58 %

Glucose [Mass/volume] in Blood: 112.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.66 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.03 mmol/L

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

Chloride [Moles/volume] in Blood: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.6 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 219.17 mg/dL

Triglycerides: 185.2 mg/dL

Low Density Lipoprotein Cholesterol: 140.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.5 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.88 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 112.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.21 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5944 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.66 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.79 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: 2.3473 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36606 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.846 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: 5.8472 pH

Protein [Mass/volume] in Urine by Test strip: 74.819 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 112.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.21 mg/dL

Creatinine [Mass/volume] in Blood: 1.1 mg/dL

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

Sodium [Moles/volume] in Blood: 138.91 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 219.17 mg/dL

Triglycerides: 168.41 mg/dL

Low Density Lipoprotein Cholesterol: 138.17 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.31 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.69 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 113.6 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7815 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 102.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.46 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.90752 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54052 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.205 mg/dL

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

Specific gravity of Urine by Test strip: 1.0223 {nominal}

pH of Urine by Test strip: 6.9782 pH

Protein [Mass/volume] in Urine by Test strip: 132.24 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 113.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.52 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 102.24 mmol/L



Carbon dioxide, total [Moles/volume] in Blood: 24.46 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 226.93 mg/dL

Triglycerides: 174.39 mg/dL

Low Density Lipoprotein Cholesterol: 141.66 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.39 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.36 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 110.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4136 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.53 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.58 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: 1.7456 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98674 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.446 mg/dL

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

Specific gravity of Urine by Test strip: 1.011 {nominal}

pH of Urine by Test strip: 5.5975 pH

Protein [Mass/volume] in Urine by Test strip: 119.21 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: 4.58 %

Glucose [Mass/volume] in Blood: 110.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.17 mg/dL

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

Calcium [Mass/volume] in Blood: 9.69 mg/dL

Sodium [Moles/volume] in Blood: 138.53 mmol/L

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

Chloride [Moles/volume] in Blood: 109.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.58 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 218.32 mg/dL

Triglycerides: 183.19 mg/dL

Low Density Lipoprotein Cholesterol: 141.04 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.64 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.53 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 120.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5973 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.61 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.74 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4727 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2743 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.627 mg/dL

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

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

pH of Urine by Test strip: 6.8414 pH

Protein [Mass/volume] in Urine by Test strip: 112.87 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 120.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.97 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

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

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

Chloride [Moles/volume] in Blood: 102.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.74 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 232.71 mg/dL

Triglycerides: 182.07 mg/dL

Low Density Lipoprotein Cholesterol: 154.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.95 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.29 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 118.09 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9245 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.34 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.37 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.44 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9343 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3981 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1151 mg/dL

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

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

pH of Urine by Test strip: 6.322 pH

Protein [Mass/volume] in Urine by Test strip: 331.53 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Serum or Plasma: 112.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0327 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.14 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.98 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: 2.3549 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2881 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.4481 mg/dL

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

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

pH of Urine by Test strip: 6.598 pH

Protein [Mass/volume] in Urine by Test strip: 230.4 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 112.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.44 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.39 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 108.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.98 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 204.65 mg/dL

Triglycerides: 184.1 mg/dL

Low Density Lipoprotein Cholesterol: 111.71 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.12 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 21.11 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 114.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9729 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.37 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.32 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: 1.8777 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21279 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.47 mg/dL

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

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

pH of Urine by Test strip: 5.6897 pH

Protein [Mass/volume] in Urine by Test strip: 196.09 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: 4.58 %

Glucose [Mass/volume] in Blood: 114.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.02 mg/dL

Creatinine [Mass/volume] in Blood: 1.23 mg/dL

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

Sodium [Moles/volume] in Blood: 142.37 mmol/L

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

Chloride [Moles/volume] in Blood: 105.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.01 mg/dL

Triglycerides: 163.46 mg/dL

Low Density Lipoprotein Cholesterol: 138.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.23 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 29.87 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 106.8 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0313 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.53 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.39 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23 mmol/L

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

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7674 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.269 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.1395 mg/dL

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

Specific gravity of Urine by Test strip: 1.0178 {nominal}

pH of Urine by Test strip: 5.6065 pH

Protein [Mass/volume] in Urine by Test strip: 205.12 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: 4.58 %

Glucose [Mass/volume] in Blood: 106.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.89 mg/dL

Creatinine [Mass/volume] in Blood: 1.68 mg/dL

Calcium [Mass/volume] in Blood: 8.53 mg/dL

Sodium [Moles/volume] in Blood: 141.39 mmol/L

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

Chloride [Moles/volume] in Blood: 102 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.46 mg/dL

Triglycerides: 192.69 mg/dL

Low Density Lipoprotein Cholesterol: 114 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.92 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 23.46 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 124.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9007 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.22 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.89 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5302 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4275 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.264 mg/dL

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

Specific gravity of Urine by Test strip: 1.0013 {nominal}

pH of Urine by Test strip: 6.5185 pH

Protein [Mass/volume] in Urine by Test strip: 367.59 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 124.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.06 mg/dL

Creatinine [Mass/volume] in Blood: 2.73 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

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

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 102.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.89 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 230.51 mg/dL

Triglycerides: 188.1 mg/dL

Low Density Lipoprotein Cholesterol: 146.81 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.08 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 218.56 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 121.58 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.45 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9894 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.13 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.28 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.3 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.83355 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3946 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.8061 mg/dL

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

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 5.2197 pH

Protein [Mass/volume] in Urine by Test strip: 285.07 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: 4.58 %

Glucose [Mass/volume] in Blood: 121.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.45 mg/dL

Creatinine [Mass/volume] in Blood: 4.52 mg/dL

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

Sodium [Moles/volume] in Blood: 140.13 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 105.07 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 201.05 mg/dL

Triglycerides: 167.31 mg/dL

Low Density Lipoprotein Cholesterol: 116.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.95 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 106.42 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 123.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9587 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.49 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.89 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.09 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7821 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1306 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9623 mg/dL

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

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 6.7954 pH

Protein [Mass/volume] in Urine by Test strip: 230.01 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 123.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.78 mg/dL

Creatinine [Mass/volume] in Blood: 2.6 mg/dL

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

Sodium [Moles/volume] in Blood: 142.05 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 108.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.09 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 222.21 mg/dL

Triglycerides: 157.24 mg/dL

Low Density Lipoprotein Cholesterol: 141.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.67 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 42 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 118.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0983 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.34 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.16 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7832 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35027 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.125 mg/dL

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

Specific gravity of Urine by Test strip: 1.0291 {nominal}

pH of Urine by Test strip: 6.6683 pH

Protein [Mass/volume] in Urine by Test strip: 256.78 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: 4.56 %

Glucose [Mass/volume] in Blood: 118.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.91 mg/dL

Creatinine [Mass/volume] in Blood: 4.04 mg/dL

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

Sodium [Moles/volume] in Blood: 142.9 mmol/L

Potassium [Moles/volume] in Blood: 4.34 mmol/L

Chloride [Moles/volume] in Blood: 101.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.16 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 223.51 mg/dL

Triglycerides: 194.76 mg/dL

Low Density Lipoprotein Cholesterol: 129 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.56 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 106.19 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 115.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9672 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.03 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None



Glucose [Mass/volume] in Urine by Test strip: 0.60847 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2538 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.3899 mg/dL

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

Specific gravity of Urine by Test strip: 1.0109 {nominal}

pH of Urine by Test strip: 5.4282 pH

Protein [Mass/volume] in Urine by Test strip: 240.73 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: 4.52 %

Glucose [Mass/volume] in Blood: 115.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.02 mg/dL

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

Sodium [Moles/volume] in Blood: 143.79 mmol/L

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

Chloride [Moles/volume] in Blood: 106.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.03 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 230.06 mg/dL

Triglycerides: 164.48 mg/dL

Low Density Lipoprotein Cholesterol: 144.42 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.74 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 50.36 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 108.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.984 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.07 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.23 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5621 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.935 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.8188 mg/dL

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

Specific gravity of Urine by Test strip: 1.0172 {nominal}

pH of Urine by Test strip: 5.5324 pH

Protein [Mass/volume] in Urine by Test strip: 378.66 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.51 %

Glucose [Mass/volume] in Serum or Plasma: 123.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0275 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.17 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.2 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: 0.93764 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80275 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9585 mg/dL

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

Specific gravity of Urine by Test strip: 1.0246 {nominal}

pH of Urine by Test strip: 6.439 pH

Protein [Mass/volume] in Urine by Test strip: 318.28 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.48 %

Glucose [Mass/volume] in Blood: 123.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.58 mg/dL

Creatinine [Mass/volume] in Blood: 4.16 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 143.41 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.2 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 225.75 mg/dL

Triglycerides: 169.58 mg/dL

Low Density Lipoprotein Cholesterol: 144.06 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.77 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 47.16 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 107.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0442 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.52 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.04 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.65 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: 1.3159 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44857 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5446 mg/dL

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

Specific gravity of Urine by Test strip: 1.0257 {nominal}

pH of Urine by Test strip: 6.9828 pH

Protein [Mass/volume] in Urine by Test strip: 348.63 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.47 %

Glucose [Mass/volume] in Serum or Plasma: 111.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0326 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.7 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.26 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: 1.5739 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1676 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.419 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: 5.5409 pH

Protein [Mass/volume] in Urine by Test strip: 254.56 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: 4.44 %

Glucose [Mass/volume] in Blood: 111.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.74 mg/dL

Creatinine [Mass/volume] in Blood: 4.57 mg/dL

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

Sodium [Moles/volume] in Blood: 142.7 mmol/L

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

Chloride [Moles/volume] in Blood: 107.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 231.59 mg/dL

Triglycerides: 161.78 mg/dL

Low Density Lipoprotein Cholesterol: 155.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.99 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 237.83 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 115.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.33 mg/dL

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

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

Sodium [Moles/volume] in Serum or Plasma: 141.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.11 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.29 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: 0.61522 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.206 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.187 mg/dL

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

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

pH of Urine by Test strip: 6.9649 pH

Protein [Mass/volume] in Urine by Test strip: 265.61 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.42 %

Glucose [Mass/volume] in Serum or Plasma: 103.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9773 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.89 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.65 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: 0.97123 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40373 mg/dL

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



Ketones [Mass/volume] in Urine by Test strip: 16.77 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: 6.9287 pH

Protein [Mass/volume] in Urine by Test strip: 283.54 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: 4.4 %

Glucose [Mass/volume] in Blood: 103.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.61 mg/dL

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

Calcium [Mass/volume] in Blood: 9.79 mg/dL

Sodium [Moles/volume] in Blood: 137.89 mmol/L

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

Chloride [Moles/volume] in Blood: 103.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.65 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 228.16 mg/dL

Triglycerides: 155.28 mg/dL

Low Density Lipoprotein Cholesterol: 156.53 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.58 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 142.31 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 121 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0504 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.69 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.06 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.653 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4252 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.829 mg/dL

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

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

pH of Urine by Test strip: 5.4661 pH

Protein [Mass/volume] in Urine by Test strip: 217.94 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.38 %

Glucose [Mass/volume] in Blood: 121 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.68 mg/dL

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

Sodium [Moles/volume] in Blood: 138.69 mmol/L

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

Chloride [Moles/volume] in Blood: 108.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.06 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 218.78 mg/dL

Triglycerides: 169.44 mg/dL

Low Density Lipoprotein Cholesterol: 131.24 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.65 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 99.98 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 116.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.901 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.93 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.73 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2224 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29449 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1587 mg/dL

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

Specific gravity of Urine by Test strip: 1.0335 {nominal}

pH of Urine by Test strip: 5.634 pH

Protein [Mass/volume] in Urine by Test strip: 210.48 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: 4.35 %

Glucose [Mass/volume] in Blood: 116.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.74 mg/dL

Creatinine [Mass/volume] in Blood: 4.05 mg/dL

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

Sodium [Moles/volume] in Blood: 143.93 mmol/L

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

Chloride [Moles/volume] in Blood: 101.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.73 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 231.29 mg/dL

Triglycerides: 182.59 mg/dL

Low Density Lipoprotein Cholesterol: 140.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.5 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 137.08 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 113.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0606 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.19 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 110.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.26 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3535 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31092 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2083 mg/dL

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

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

pH of Urine by Test strip: 5.2195 pH

Protein [Mass/volume] in Urine by Test strip: 222.04 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: 4.33 %

Glucose [Mass/volume] in Blood: 113.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.44 mg/dL

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

Calcium [Mass/volume] in Blood: 10.19 mg/dL

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

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

Chloride [Moles/volume] in Blood: 110.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.92 mg/dL

Triglycerides: 157.13 mg/dL

Low Density Lipoprotein Cholesterol: 132.7 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.8 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 128.73 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 104.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9289 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.13 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.28 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: 0.94322 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49156 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.45268 mg/dL

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

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

pH of Urine by Test strip: 6.9678 pH

Protein [Mass/volume] in Urine by Test strip: 386.55 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: 4.28 %

Glucose [Mass/volume] in Blood: 104.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.51 mg/dL

Creatinine [Mass/volume] in Blood: 4.15 mg/dL

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

Sodium [Moles/volume] in Blood: 142.13 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.28 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 223.14 mg/dL

Triglycerides: 154.65 mg/dL

Low Density Lipoprotein Cholesterol: 144.37 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.84 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 206.2 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 109.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0682 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.13 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.95 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9873 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0965 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9928 mg/dL

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

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



pH of Urine by Test strip: 6.3488 pH

Protein [Mass/volume] in Urine by Test strip: 256.23 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: 4.22 %

Glucose [Mass/volume] in Blood: 109.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.14 mg/dL

Creatinine [Mass/volume] in Blood: 3.17 mg/dL

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

Sodium [Moles/volume] in Blood: 139.13 mmol/L

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

Chloride [Moles/volume] in Blood: 106.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.95 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 214.77 mg/dL

Triglycerides: 159.61 mg/dL

Low Density Lipoprotein Cholesterol: 126.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.22 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 174.92 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 123.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9738 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.64 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.64 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.234 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2924 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.3963 mg/dL

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

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

pH of Urine by Test strip: 6.6925 pH

Protein [Mass/volume] in Urine by Test strip: 370.99 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.19 %

Glucose [Mass/volume] in Blood: 123.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.83 mg/dL

Creatinine [Mass/volume] in Blood: 3.33 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 136.64 mmol/L

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

Chloride [Moles/volume] in Blood: 104.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.64 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 217.41 mg/dL

Triglycerides: 179.54 mg/dL

Low Density Lipoprotein Cholesterol: 134.02 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.49 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 248.49 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 103.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0377 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.76 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.04 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: 1.2139 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0348 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.24916 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: 6.0153 pH

Protein [Mass/volume] in Urine by Test strip: 341.2 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.17 %

Glucose [Mass/volume] in Serum or Plasma: 104.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9923 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.17 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.52 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.34 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.4 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1738 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0186 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.334 mg/dL

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

Specific gravity of Urine by Test strip: 1.0026 {nominal}

pH of Urine by Test strip: 5.6461 pH

Protein [Mass/volume] in Urine by Test strip: 370.36 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.14 %

Glucose [Mass/volume] in Blood: 104.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.81 mg/dL

Creatinine [Mass/volume] in Blood: 3.12 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 142.52 mmol/L

Potassium [Moles/volume] in Blood: 4.34 mmol/L

Chloride [Moles/volume] in Blood: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.4 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.92 mg/dL

Triglycerides: 189.71 mg/dL

Low Density Lipoprotein Cholesterol: 132.73 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.24 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 210.5 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 112.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0689 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6362 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4566 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.0098 mg/dL

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

Specific gravity of Urine by Test strip: 1.025 {nominal}

pH of Urine by Test strip: 5.1848 pH

Protein [Mass/volume] in Urine by Test strip: 318.62 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.13 %

Glucose [Mass/volume] in Serum or Plasma: 116.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9953 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.32 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.29 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: 0.67476 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96133 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.062 mg/dL

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

Specific gravity of Urine by Test strip: 1.0139 {nominal}

pH of Urine by Test strip: 6.3038 pH

Protein [Mass/volume] in Urine by Test strip: 297.03 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: 4.11 %

Glucose [Mass/volume] in Blood: 116.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.8 mg/dL

Creatinine [Mass/volume] in Blood: 3.91 mg/dL

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

Sodium [Moles/volume] in Blood: 141.32 mmol/L

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

Chloride [Moles/volume] in Blood: 102.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.29 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 205.98 mg/dL

Triglycerides: 184.76 mg/dL

Low Density Lipoprotein Cholesterol: 126.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.52 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 181.72 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 120.77 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9301 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.04 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20 mmol/L

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

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1458 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0767 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.07 mg/dL

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

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 6.4219 pH

Protein [Mass/volume] in Urine by Test strip: 359.08 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.08 %

Glucose [Mass/volume] in Blood: 120.77 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.23 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 101.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 200.21 mg/dL

Triglycerides: 197.7 mg/dL

Low Density Lipoprotein Cholesterol: 116.84 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.82 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 74.53 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 121.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9521 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.35 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.54 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: 2.1058 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31653 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.4291 mg/dL

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

Specific gravity of Urine by Test strip: 1.0026 {nominal}

pH of Urine by Test strip: 6.7648 pH

Protein [Mass/volume] in Urine by Test strip: 305.58 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.07 %

Glucose [Mass/volume] in Serum or Plasma: 104.29 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.92 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9421 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.46 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1338 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7204 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.109 mg/dL

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

Specific gravity of Urine by Test strip: 1.0187 {nominal}

pH of Urine by Test strip: 5.1664 pH

Protein [Mass/volume] in Urine by Test strip: 272.27 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: 4.02 %

Glucose [Mass/volume] in Blood: 104.29 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.71 mg/dL

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

Sodium [Moles/volume] in Blood: 140.33 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 107.42 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 204.45 mg/dL

Triglycerides: 152.74 mg/dL

Low Density Lipoprotein Cholesterol: 132.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.26 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 260.3 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 106.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.76 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0041 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.23 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.3 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: 1.357 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0802 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.2908 mg/dL

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

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

pH of Urine by Test strip: 6.4023 pH

Protein [Mass/volume] in Urine by Test strip: 361.54 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: 3.97 %

Glucose [Mass/volume] in Blood: 106.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.76 mg/dL

Creatinine [Mass/volume] in Blood: 3.7 mg/dL

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

Sodium [Moles/volume] in Blood: 140.23 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

Chloride [Moles/volume] in Blood: 103.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.3 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 225.64 mg/dL

Triglycerides: 155.23 mg/dL

Low Density Lipoprotein Cholesterol: 152.43 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.17 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 55.66 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 110.77 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9842 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.2 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.64 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: 1.6493 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.317 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.223 mg/dL

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

Specific gravity of Urine by Test strip: 1.025 {nominal}

pH of Urine by Test strip: 5.9548 pH

Protein [Mass/volume] in Urine by Test strip: 266.38 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.97 %

Glucose [Mass/volume] in Blood: 110.77 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.84 mg/dL

Calcium [Mass/volume] in Blood: 8.7 mg/dL

Sodium [Moles/volume] in Blood: 140.2 mmol/L

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

Chloride [Moles/volume] in Blood: 105.64 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 221.2 mg/dL

Triglycerides: 186.68 mg/dL

Low Density Lipoprotein Cholesterol: 137.47 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.4 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 128.48 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 107.37 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0038 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.15 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.13 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4334 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2018 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.821 mg/dL

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

Specific gravity of Urine by Test strip: 1.0306 {nominal}

pH of Urine by Test strip: 5.4912 pH

Protein [Mass/volume] in Urine by Test strip: 365.86 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.98 %



Glucose [Mass/volume] in Blood: 107.37 mg/dL

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

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

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

Sodium [Moles/volume] in Blood: 139.15 mmol/L

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

Chloride [Moles/volume] in Blood: 105.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.13 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 222.95 mg/dL

Triglycerides: 154.54 mg/dL

Low Density Lipoprotein Cholesterol: 149.85 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.19 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 98.89 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 118.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9898 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.02 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 102.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.62 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3045 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7254 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.668 mg/dL

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

Specific gravity of Urine by Test strip: 1.0164 {nominal}

pH of Urine by Test strip: 6.0563 pH

Protein [Mass/volume] in Urine by Test strip: 332.55 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: 3.98 %

Glucose [Mass/volume] in Serum or Plasma: 104.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0206 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.18 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.45 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2899 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63606 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.0746 mg/dL

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

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

pH of Urine by Test strip: 6.5264 pH

Protein [Mass/volume] in Urine by Test strip: 354.36 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.99 %

Glucose [Mass/volume] in Blood: 104.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.64 mg/dL

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

Sodium [Moles/volume] in Blood: 141.18 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 106.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.45 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.52 mg/dL

Triglycerides: 153.08 mg/dL

Low Density Lipoprotein Cholesterol: 136.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.47 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 115.19 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 101.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.05 mg/dL

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

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

Sodium [Moles/volume] in Serum or Plasma: 136.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.56 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.77 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0043 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38003 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0051 mg/dL

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

Specific gravity of Urine by Test strip: 1.0181 {nominal}

pH of Urine by Test strip: 6.5637 pH

Protein [Mass/volume] in Urine by Test strip: 246.47 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.99 %

Glucose [Mass/volume] in Blood: 101.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.39 mg/dL

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

Sodium [Moles/volume] in Blood: 136.57 mmol/L

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

Chloride [Moles/volume] in Blood: 110.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.77 mmol/L

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

Triglycerides: 162.6 mg/dL

Low Density Lipoprotein Cholesterol: 120.98 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.24 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 77.89 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 119.93 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9287 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.21 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.78 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.93694 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98509 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1244 mg/dL

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

Specific gravity of Urine by Test strip: 1.0062 {nominal}

pH of Urine by Test strip: 6.8913 pH

Protein [Mass/volume] in Urine by Test strip: 226.55 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: 4 %

Glucose [Mass/volume] in Serum or Plasma: 106.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9866 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.96 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.71 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.98344 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97403 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.7204 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: 6.4839 pH

Protein [Mass/volume] in Urine by Test strip: 374.35 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.01 %

Glucose [Mass/volume] in Blood: 106.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.58 mg/dL

Creatinine [Mass/volume] in Blood: 2.54 mg/dL

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

Sodium [Moles/volume] in Blood: 139.96 mmol/L

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

Chloride [Moles/volume] in Blood: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.71 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.64 mg/dL

Triglycerides: 183.96 mg/dL

Low Density Lipoprotein Cholesterol: 136.18 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.68 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 175.56 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 115.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9961 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.46 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.7 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: 1.603 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77287 mg/dL

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



Ketones [Mass/volume] in Urine by Test strip: 18.416 mg/dL

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

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

pH of Urine by Test strip: 5.1123 pH

Protein [Mass/volume] in Urine by Test strip: 224.74 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.02 %

Glucose [Mass/volume] in Blood: 115.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.82 mg/dL

Creatinine [Mass/volume] in Blood: 2.29 mg/dL

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

Sodium [Moles/volume] in Blood: 140.46 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 110.7 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 215.83 mg/dL

Triglycerides: 166.24 mg/dL

Low Density Lipoprotein Cholesterol: 132.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.01 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 145.37 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 121.05 mg/dL

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

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

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

Sodium [Moles/volume] in Serum or Plasma: 137.88 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.22 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: 0.80605 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3001 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.917 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: 5.3667 pH

Protein [Mass/volume] in Urine by Test strip: 394.78 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.03 %

Glucose [Mass/volume] in Blood: 121.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.56 mg/dL

Creatinine [Mass/volume] in Blood: 2.84 mg/dL

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

Sodium [Moles/volume] in Blood: 137.88 mmol/L

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

Chloride [Moles/volume] in Blood: 103.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.22 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 237.75 mg/dL

Triglycerides: 192 mg/dL

Low Density Lipoprotein Cholesterol: 144.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 100.26 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 110.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0691 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.25 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.784 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30109 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.816 mg/dL

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

Specific gravity of Urine by Test strip: 1.0252 {nominal}

pH of Urine by Test strip: 5.048 pH

Protein [Mass/volume] in Urine by Test strip: 360.22 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 4.04 %

Glucose [Mass/volume] in Blood: 110.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.87 mg/dL

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

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

Sodium [Moles/volume] in Blood: 138.25 mmol/L

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

Chloride [Moles/volume] in Blood: 107.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 224.47 mg/dL

Triglycerides: 152.24 mg/dL

Low Density Lipoprotein Cholesterol: 149.91 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.11 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 232.11 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 120.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9242 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.34 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.2 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: 0.61807 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86245 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.2516 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: 6.8586 pH

Protein [Mass/volume] in Urine by Test strip: 246.54 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: 4.04 %

Glucose [Mass/volume] in Blood: 120.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.01 mg/dL

Creatinine [Mass/volume] in Blood: 2.44 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 136.69 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 101.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.69 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 217.47 mg/dL

Triglycerides: 193.24 mg/dL

Low Density Lipoprotein Cholesterol: 125.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.17 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 254.74 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 117.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9493 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.52 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.56 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.32 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: 1.8626 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3664 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.4622 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0275 {nominal}

pH of Urine by Test strip: 5.077 pH

Protein [Mass/volume] in Urine by Test strip: 294.06 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.06 %

Glucose [Mass/volume] in Blood: 117.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.01 mg/dL

Creatinine [Mass/volume] in Blood: 3.21 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 136.52 mmol/L

Potassium [Moles/volume] in Blood: 3.72 mmol/L

Chloride [Moles/volume] in Blood: 109.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 202.51 mg/dL

Triglycerides: 153.79 mg/dL

Low Density Lipoprotein Cholesterol: 113.7 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.05 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 220.6 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 104.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0672 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.74 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.55 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.79 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: 2.4069 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51879 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.9154 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.013 {nominal}



pH of Urine by Test strip: 6.1901 pH

Protein [Mass/volume] in Urine by Test strip: 204.74 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.06 %

Glucose [Mass/volume] in Serum or Plasma: 111.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0233 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.38 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.95 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.33 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.567 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.175 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.1588 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0118 {nominal}

pH of Urine by Test strip: 6.804 pH

Protein [Mass/volume] in Urine by Test strip: 257.33 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.07 %

Glucose [Mass/volume] in Blood: 111.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.73 mg/dL

Creatinine [Mass/volume] in Blood: 2.49 mg/dL

Calcium [Mass/volume] in Blood: 9.38 mg/dL

Sodium [Moles/volume] in Blood: 142.95 mmol/L

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 110.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.33 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.93 mg/dL

Triglycerides: 173.74 mg/dL

Low Density Lipoprotein Cholesterol: 124.43 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.75 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 261.26 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 111.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.954 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.15 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.93 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.399 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44633 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.3525 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: 6.8518 pH

Protein [Mass/volume] in Urine by Test strip: 266.67 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: 4.07 %

Glucose [Mass/volume] in Serum or Plasma: 113.06 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9356 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.76 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4804 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2314 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.091 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.001 {nominal}

pH of Urine by Test strip: 5.4703 pH

Protein [Mass/volume] in Urine by Test strip: 325.59 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.08 %

Glucose [Mass/volume] in Blood: 113.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.19 mg/dL

Creatinine [Mass/volume] in Blood: 2.29 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 141.69 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 105.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.76 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 225.94 mg/dL

Triglycerides: 193.89 mg/dL

Low Density Lipoprotein Cholesterol: 142.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.26 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 291.01 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 109.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9096 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.18 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1899 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87992 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.74 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0277 {nominal}

pH of Urine by Test strip: 6.0877 pH

Protein [Mass/volume] in Urine by Test strip: 399.15 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: 4.09 %

Glucose [Mass/volume] in Blood: 109.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.58 mg/dL

Creatinine [Mass/volume] in Blood: 2.31 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 143.18 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 210.25 mg/dL

Triglycerides: 164.26 mg/dL

Low Density Lipoprotein Cholesterol: 126.3 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.11 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 126.15 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 120.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0973 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.97 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.71 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.6597 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30879 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.263 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0277 {nominal}

pH of Urine by Test strip: 5.4634 pH

Protein [Mass/volume] in Urine by Test strip: 300.52 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: 4.09 %

Glucose [Mass/volume] in Blood: 120.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.91 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 137.83 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 101.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.71 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 215.75 mg/dL

Triglycerides: 197.91 mg/dL

Low Density Lipoprotein Cholesterol: 134.62 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.55 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 246.04 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 103.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9786 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.36 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.69 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3783 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41161 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.0835 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0342 {nominal}

pH of Urine by Test strip: 5.1475 pH

Protein [Mass/volume] in Urine by Test strip: 340.73 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: 4.11 %

Glucose [Mass/volume] in Blood: 103.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.38 mg/dL

Creatinine [Mass/volume] in Blood: 4.14 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 141.62 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 107.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.69 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.47 mg/dL

Triglycerides: 179.76 mg/dL

Low Density Lipoprotein Cholesterol: 126.11 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.41 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 38.82 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 118.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.06 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.82 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.24 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.61416 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97362 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.59605 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: 6.6471 pH

Protein [Mass/volume] in Urine by Test strip: 225.12 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: 4.12 %

Glucose [Mass/volume] in Blood: 118.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.46 mg/dL

Creatinine [Mass/volume] in Blood: 2.94 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 139.82 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 104.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.24 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 216.79 mg/dL

Triglycerides: 155.91 mg/dL

Low Density Lipoprotein Cholesterol: 133.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.37 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 31.87 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 117.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0573 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.16 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.06 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.88 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2075 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33227 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.416 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.012 {nominal}

pH of Urine by Test strip: 5.616 pH

Protein [Mass/volume] in Urine by Test strip: 298.65 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.12 %

Glucose [Mass/volume] in Blood: 117.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.13 mg/dL

Creatinine [Mass/volume] in Blood: 3.13 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 138.06 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 110 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.88 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 200.32 mg/dL

Triglycerides: 150.25 mg/dL

Low Density Lipoprotein Cholesterol: 122.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.45 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 272.65 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 102.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9634 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.98 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.26 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.879 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5508 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.045 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0377 {nominal}

pH of Urine by Test strip: 5.3795 pH

Protein [Mass/volume] in Urine by Test strip: 343.11 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: 4.13 %

Glucose [Mass/volume] in Blood: 102.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.29 mg/dL

Creatinine [Mass/volume] in Blood: 2.48 mg/dL

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 139.96 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 109.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 235.57 mg/dL

Triglycerides: 159.57 mg/dL

Low Density Lipoprotein Cholesterol: 161.23 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.43 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 175.35 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 124.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 20 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.922 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.04 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: 1.9546 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4632 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.719 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0253 {nominal}

pH of Urine by Test strip: 6.966 pH

Protein [Mass/volume] in Urine by Test strip: 280.39 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: 4.14 %

Glucose [Mass/volume] in Serum or Plasma: 113.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.68 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.048 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.37 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.95 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.76 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: 1.7555 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38305 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.604 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0122 {nominal}

pH of Urine by Test strip: 6.8308 pH

Protein [Mass/volume] in Urine by Test strip: 341.26 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: 4.15 %



Glucose [Mass/volume] in Blood: 113.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.68 mg/dL

Creatinine [Mass/volume] in Blood: 2.38 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 143.95 mmol/L

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 106.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.98 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 235.68 mg/dL

Triglycerides: 179.29 mg/dL

Low Density Lipoprotein Cholesterol: 146.45 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.37 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 284.18 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 117.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9778 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.65 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.61 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8467 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1788 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.37 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0335 {nominal}

pH of Urine by Test strip: 5.0077 pH

Protein [Mass/volume] in Urine by Test strip: 317.5 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.15 %

Glucose [Mass/volume] in Serum or Plasma: 121.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9257 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.05 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1231 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1313 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.298 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0169 {nominal}

pH of Urine by Test strip: 5.7488 pH

Protein [Mass/volume] in Urine by Test strip: 274.44 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: 4.15 %

Glucose [Mass/volume] in Blood: 121.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.61 mg/dL

Creatinine [Mass/volume] in Blood: 3.65 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 138.84 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 109.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.05 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 218.67 mg/dL

Triglycerides: 180.43 mg/dL

Low Density Lipoprotein Cholesterol: 138.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.24 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 243.46 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 101.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0852 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.66 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3117 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67691 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.653 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0182 {nominal}

pH of Urine by Test strip: 5.1242 pH

Protein [Mass/volume] in Urine by Test strip: 393.71 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.16 %

Glucose [Mass/volume] in Blood: 101.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.27 mg/dL

Creatinine [Mass/volume] in Blood: 3 mg/dL

Calcium [Mass/volume] in Blood: 9.36 mg/dL

Sodium [Moles/volume] in Blood: 140.42 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 101.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.66 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 203.99 mg/dL

Triglycerides: 157.56 mg/dL

Low Density Lipoprotein Cholesterol: 127.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.33 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 51.26 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 114.93 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9152 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.53 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.422 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81328 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.2835 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0361 {nominal}

pH of Urine by Test strip: 5.9708 pH

Protein [Mass/volume] in Urine by Test strip: 397.52 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: 4.16 %

Glucose [Mass/volume] in Serum or Plasma: 121.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9792 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.77 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.39 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1557 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86764 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.54028 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0299 {nominal}

pH of Urine by Test strip: 5.0612 pH

Protein [Mass/volume] in Urine by Test strip: 376.53 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.17 %

Glucose [Mass/volume] in Blood: 121.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.29 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 140.77 mmol/L

Potassium [Moles/volume] in Blood: 5 mmol/L

Chloride [Moles/volume] in Blood: 110.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.39 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 233.86 mg/dL

Triglycerides: 166.43 mg/dL

Low Density Lipoprotein Cholesterol: 149.84 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.73 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 291.02 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Serum or Plasma: 121.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4791 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.43 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.3 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0005 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1792 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None



Ketones [Mass/volume] in Urine by Test strip: 11.765 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.017 {nominal}

pH of Urine by Test strip: 6.7072 pH

Protein [Mass/volume] in Urine by Test strip: 277.45 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.18 %

Glucose [Mass/volume] in Blood: 121.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.57 mg/dL

Creatinine [Mass/volume] in Blood: 8.46 mg/dL

Calcium [Mass/volume] in Blood: 9.43 mg/dL

Sodium [Moles/volume] in Blood: 136.24 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 109.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.3 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 233.63 mg/dL

Triglycerides: 180.4 mg/dL

Low Density Lipoprotein Cholesterol: 146.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.97 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 528.41 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 100.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.8 mg/dL

Creatinine [Mass/volume] in Blood: 2.6508 mg/dL

Calcium [Mass/volume] in Blood: 8.82 mg/dL

Sodium [Moles/volume] in Blood: 136.63 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 110.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.98 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: 6.8088 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0317 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1038 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.39126 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.877 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.2 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.756 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: 1.1074 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56658 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.2112 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 6.8733 pH

Protein [Mass/volume] in Urine by Test strip: 299.53 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose: 105.03 mg/dL

Urea Nitrogen: 9.74 mg/dL

Creatinine: 2.5512 mg/dL

Calcium: 9.1 mg/dL

Sodium: 139.73 mmol/L

Potassium: 3.86 mmol/L

Chloride: 102.98 mmol/L

Carbon Dioxide: 27.31 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 5.2973 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: 1.0447 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3425 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.4504 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0213 {nominal}

pH of Urine by Test strip: 5.4427 pH

Protein [Mass/volume] in Urine by Test strip: 352.46 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 101.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5126 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.88 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.21 %

Glucose [Mass/volume] in Blood: 101.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.95 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 140.81 mmol/L

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 110.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.88 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 204.55 mg/dL

Triglycerides: 177.78 mg/dL

Low Density Lipoprotein Cholesterol: 110.23 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.76 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.83 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $7.966 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.448 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.771 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.009 %

MCV [Entitic volume] by Automated count: 84.476 fL

MCH [Entitic mass] by Automated count: 28.263 pg

MCHC [Mass/volume] by Automated count: 35.417 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.433 fL

Platelets [# /volume] in Blood by Automated count:  $370.4 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 460.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.562 fL

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.21 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.21 %

Glucose [Mass/volume] in Blood: 100.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.74 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 141.33 mmol/L

Potassium [Moles/volume] in Blood: 3.8 mmol/L

Chloride [Moles/volume] in Blood: 107.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.22 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 238.86 mg/dL

Triglycerides: 177.27 mg/dL

Low Density Lipoprotein Cholesterol: 156.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.36 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.71 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 111.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.4585 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 140.96 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 105.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.57 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.9314 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0873 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3003 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45713 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 64.074 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.206 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.089 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: 1.2274 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40709 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.1253 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0332 {nominal}

pH of Urine by Test strip: 5.3943 pH

Protein [Mass/volume] in Urine by Test strip: 340.24 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.22 %

Glucose [Mass/volume] in Blood: 117.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 142.19 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.08 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 227.87 mg/dL

Triglycerides: 190.93 mg/dL

Low Density Lipoprotein Cholesterol: 148.96 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.72 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.73 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.23 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.23 %

Glucose [Mass/volume] in Blood: 122.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 142.69 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 109 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.1 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 223.8 mg/dL

Triglycerides: 186.33 mg/dL

Low Density Lipoprotein Cholesterol: 132.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.64 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.88 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 102.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.1452 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

Sodium [Moles/volume] in Blood: 142.45 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 104.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.78 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: 7.5022 g/dL



Albumin [Mass/volume] in Serum or Plasma: 3.9349 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4204 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.48623 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.536 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.042 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.836 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: 1.8321 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27284 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.115 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0175 {nominal}

pH of Urine by Test strip: 6.5558 pH

Protein [Mass/volume] in Urine by Test strip: 314.7 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.24 %

Glucose [Mass/volume] in Blood: 109.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.3 mg/dL

Creatinine [Mass/volume] in Blood: 0.64 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 137.43 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 106.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.6 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 224.53 mg/dL

Triglycerides: 157.79 mg/dL

Low Density Lipoprotein Cholesterol: 152.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.08 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.06 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.24 %

Glucose [Mass/volume] in Blood: 111.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.14 mg/dL

Creatinine [Mass/volume] in Blood: 3.3326 mg/dL

Calcium [Mass/volume] in Blood: 9.74 mg/dL

Sodium [Moles/volume] in Blood: 139.44 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 109.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.06 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: 7.3651 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0947 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1931 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17293 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.834 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.053 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.818 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: 2.2171 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4422 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.266 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0342 {nominal}

pH of Urine by Test strip: 5.2886 pH

Protein [Mass/volume] in Urine by Test strip: 390.37 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: 4.25 %

Glucose [Mass/volume] in Blood: 123.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.41 mg/dL

Creatinine [Mass/volume] in Blood: 0.66 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 142.03 mmol/L

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 108.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.56 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 208.51 mg/dL

Triglycerides: 177.85 mg/dL

Low Density Lipoprotein Cholesterol: 132.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.46 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.33 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.26 %

Glucose [Mass/volume] in Blood: 120.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.2002 mg/dL

Calcium [Mass/volume] in Blood: 9.89 mg/dL

Sodium [Moles/volume] in Blood: 143.47 mmol/L

Potassium [Moles/volume] in Blood: 4.95 mmol/L

Chloride [Moles/volume] in Blood: 106.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.45 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.8928 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2857 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0317 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65705 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.804 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.952 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.197 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: 1.947 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69317 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.265 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0348 {nominal}

pH of Urine by Test strip: 5.1312 pH

Protein [Mass/volume] in Urine by Test strip: 387.47 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: 4.27 %

Glucose [Mass/volume] in Blood: 121.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.09 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 9.69 mg/dL

Sodium [Moles/volume] in Blood: 143.1 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 106.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.67 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.5 mg/dL

Triglycerides: 169.98 mg/dL

Low Density Lipoprotein Cholesterol: 120.47 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.03 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.7 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.27 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.27 %

Glucose [Mass/volume] in Blood: 105.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.52 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.98 mg/dL

Sodium [Moles/volume] in Blood: 143.17 mmol/L

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 108.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.47 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.37 mg/dL

Triglycerides: 157.85 mg/dL

Low Density Lipoprotein Cholesterol: 128.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.69 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.44 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 123.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.7 mg/dL

Creatinine [Mass/volume] in Blood: 2.5889 mg/dL

Calcium [Mass/volume] in Blood: 9.51 mg/dL

Sodium [Moles/volume] in Blood: 141.97 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 102.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.24 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.8198 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7736 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2917 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44717 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.006 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.329 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: 0.53758 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39764 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.994 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0324 {nominal}

pH of Urine by Test strip: 6.38 pH

Protein [Mass/volume] in Urine by Test strip: 311.69 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: 4.29 %

Glucose [Mass/volume] in Blood: 117.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.07 mg/dL

Creatinine [Mass/volume] in Blood: 0.99 mg/dL

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 140.69 mmol/L

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 101.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.23 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.34 mg/dL

Triglycerides: 153.54 mg/dL

Low Density Lipoprotein Cholesterol: 139.54 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.09 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.27 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.29 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.29 %

Glucose [Mass/volume] in Blood: 122.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.5 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.13 mg/dL

Sodium [Moles/volume] in Blood: 140.46 mmol/L

Potassium [Moles/volume] in Blood: 5.07 mmol/L



Chloride [Moles/volume] in Blood: 110.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.01 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 205.95 mg/dL

Triglycerides: 174.43 mg/dL

Low Density Lipoprotein Cholesterol: 114.79 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.26 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.27 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 100.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.44 mg/dL

Creatinine [Mass/volume] in Blood: 3.4863 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 142.67 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 103.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.56 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.651 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9605 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1324 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67964 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.08 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.068 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.278 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: 1.1494 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1723 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.9527 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: 5.6148 pH

Protein [Mass/volume] in Urine by Test strip: 401.93 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: 4.3 %

Glucose [Mass/volume] in Blood: 121.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.07 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

Calcium [Mass/volume] in Blood: 9.52 mg/dL

Sodium [Moles/volume] in Blood: 139.02 mmol/L

Potassium [Moles/volume] in Blood: 4.83 mmol/L

Chloride [Moles/volume] in Blood: 104.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.69 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 234.63 mg/dL

Triglycerides: 170.04 mg/dL

Low Density Lipoprotein Cholesterol: 158.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.88 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.97 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.31 %

Glucose [Mass/volume] in Blood: 105.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.91 mg/dL

Creatinine [Mass/volume] in Blood: 3.3407 mg/dL

Calcium [Mass/volume] in Blood: 8.53 mg/dL

Sodium [Moles/volume] in Blood: 142.15 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 105.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.88 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.7332 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7216 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7841 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.81772 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.469 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.282 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.655 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: 1.5541 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1161 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.508 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0165 {nominal}

pH of Urine by Test strip: 6.8283 pH

Protein [Mass/volume] in Urine by Test strip: 295.34 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: 4.32 %

Glucose [Mass/volume] in Blood: 116.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.9 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

Sodium [Moles/volume] in Blood: 140.48 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 106.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.93 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.05 mg/dL

Triglycerides: 178.75 mg/dL

Low Density Lipoprotein Cholesterol: 132.19 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.12 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.76 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.32 %

Glucose [Mass/volume] in Blood: 109.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.75 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

Sodium [Moles/volume] in Blood: 142.07 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 106.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.63 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 230.25 mg/dL

Triglycerides: 191.94 mg/dL

Low Density Lipoprotein Cholesterol: 143.29 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.57 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.35 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.33 %

Glucose [Mass/volume] in Blood: 123.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.87 mg/dL

Creatinine [Mass/volume] in Blood: 2.8173 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

Sodium [Moles/volume] in Blood: 140.5 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 107.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.44 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: 6.2106 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8555 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6964 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1713 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.223 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.392 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.191 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5673 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37782 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.646 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0076 {nominal}

pH of Urine by Test strip: 5.1056 pH

Protein [Mass/volume] in Urine by Test strip: 258.97 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.34 %

Glucose [Mass/volume] in Blood: 117.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.94 mg/dL

Creatinine [Mass/volume] in Blood: 0.78 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 140.42 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 101.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.53 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 221.89 mg/dL

Triglycerides: 176.7 mg/dL

Low Density Lipoprotein Cholesterol: 143.4 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.14 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.29 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.34 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.34 %

Glucose [Mass/volume] in Blood: 118.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 137.12 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 101.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.27 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 230.57 mg/dL

Triglycerides: 162.28 mg/dL

Low Density Lipoprotein Cholesterol: 139.82 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.29 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.64 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 113.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.18 mg/dL

Creatinine [Mass/volume] in Blood: 3.2284 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 141.05 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 104.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.97 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: 7.8156 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8101 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2994 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.061 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 42.897 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.837 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.326 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: 0.90284 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47246 mg/dL



Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.5839 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0173 {nominal}

pH of Urine by Test strip: 5.2784 pH

Protein [Mass/volume] in Urine by Test strip: 334.74 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.35 %

Glucose [Mass/volume] in Blood: 119.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.43 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

Sodium [Moles/volume] in Blood: 142.81 mmol/L

Potassium [Moles/volume] in Blood: 4.12 mmol/L

Chloride [Moles/volume] in Blood: 104.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.04 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 217.89 mg/dL

Triglycerides: 190.56 mg/dL

Low Density Lipoprotein Cholesterol: 124.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.53 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.59 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.36 %

Glucose [Mass/volume] in Blood: 107.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.5472 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 139.12 mmol/L

Potassium [Moles/volume] in Blood: 3.8 mmol/L

Chloride [Moles/volume] in Blood: 105.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.34 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: 6.7875 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9896 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4318 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46319 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.1 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.564 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.986 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: 1.0959 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2208 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.664 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0169 {nominal}

pH of Urine by Test strip: 5.5108 pH

Protein [Mass/volume] in Urine by Test strip: 253.05 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: 4.37 %

Glucose [Mass/volume] in Blood: 113.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.69 mg/dL

Creatinine [Mass/volume] in Blood: 1.07 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 139.16 mmol/L

Potassium [Moles/volume] in Blood: 4.83 mmol/L

Chloride [Moles/volume] in Blood: 103.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.04 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.56 mg/dL

Triglycerides: 150.91 mg/dL

Low Density Lipoprotein Cholesterol: 126.49 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.88 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.73 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.37 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.37 %

Glucose [Mass/volume] in Blood: 113.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.98 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 141.85 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 105.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.53 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 214.12 mg/dL

Triglycerides: 192.96 mg/dL

Low Density Lipoprotein Cholesterol: 133.42 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.11 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.22 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.38 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.38 %

Glucose [Mass/volume] in Blood: 104.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.2 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.74 mg/dL

Sodium [Moles/volume] in Blood: 142 mmol/L

Potassium [Moles/volume] in Blood: 5.07 mmol/L

Chloride [Moles/volume] in Blood: 106.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.43 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 227.33 mg/dL

Triglycerides: 156.95 mg/dL

Low Density Lipoprotein Cholesterol: 147.96 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.98 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.01 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 119.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.4967 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 139.56 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 108.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.61 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: 6.5584 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8307 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9815 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.78195 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.591 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.317 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.338 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: 0.92259 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3841 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.304 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0149 {nominal}

pH of Urine by Test strip: 6.0995 pH

Protein [Mass/volume] in Urine by Test strip: 444.71 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.39 %

Glucose [Mass/volume] in Blood: 105.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.22 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.43 mg/dL

Sodium [Moles/volume] in Blood: 141.16 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 108.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.27 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 230.05 mg/dL

Triglycerides: 171.38 mg/dL

Low Density Lipoprotein Cholesterol: 143.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.52 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.96 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.39 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.4 %

Glucose [Mass/volume] in Blood: 114.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.59 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

Sodium [Moles/volume] in Blood: 137.87 mmol/L

Potassium [Moles/volume] in Blood: 3.7 mmol/L

Chloride [Moles/volume] in Blood: 108.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.01 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 208.56 mg/dL

Triglycerides: 179.56 mg/dL

Low Density Lipoprotein Cholesterol: 130.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.16 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.73 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 112.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.3 mg/dL

Creatinine [Mass/volume] in Blood: 3.2241 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 141.53 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

Chloride [Moles/volume] in Blood: 106.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.81 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.8846 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7292 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4831 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0492 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.47 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.95 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.918 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: 1.1236 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1808 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.551 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: 6.1864 pH

Protein [Mass/volume] in Urine by Test strip: 437.36 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.41 %

Glucose [Mass/volume] in Blood: 107.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.86 mg/dL

Creatinine [Mass/volume] in Blood: 0.9 mg/dL

Calcium [Mass/volume] in Blood: 9.66 mg/dL



Sodium [Moles/volume] in Blood: 140.73 mmol/L

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 102.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.54 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 205.91 mg/dL

Triglycerides: 190.08 mg/dL

Low Density Lipoprotein Cholesterol: 112.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.14 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.49 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.42 %

Glucose [Mass/volume] in Blood: 109.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.71 mg/dL

Creatinine [Mass/volume] in Blood: 0.72 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 137.31 mmol/L

Potassium [Moles/volume] in Blood: 4.14 mmol/L

Chloride [Moles/volume] in Blood: 108.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.43 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 234.4 mg/dL

Triglycerides: 161.11 mg/dL

Low Density Lipoprotein Cholesterol: 161.77 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.4 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.31 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 115.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.38 mg/dL

Creatinine [Mass/volume] in Blood: 2.5674 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 142.82 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 107.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.91 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: 6.0169 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3827 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1699 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.98324 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.01 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.217 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.019 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: 1.8446 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4079 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 13.464 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0206 {nominal}

pH of Urine by Test strip: 6.1022 pH

Protein [Mass/volume] in Urine by Test strip: 419.22 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.43 %

Glucose [Mass/volume] in Blood: 123.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.87 mg/dL

Creatinine [Mass/volume] in Blood: 0.75 mg/dL

Calcium [Mass/volume] in Blood: 8.6 mg/dL

Sodium [Moles/volume] in Blood: 139.37 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 107.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.03 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 226.14 mg/dL

Triglycerides: 158.28 mg/dL

Low Density Lipoprotein Cholesterol: 135.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.85 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.16 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 108.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.11 mg/dL

Creatinine [Mass/volume] in Blood: 2.6 mg/dL

Calcium [Mass/volume] in Blood: 9.5 mg/dL

Sodium [Moles/volume] in Blood: 142.92 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 104.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.29 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: 7.41 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9853 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6261 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56544 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 83.636 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.422 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.518 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: 1.2354 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95915 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.6424 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0189 {nominal}

pH of Urine by Test strip: 6.0807 pH

Protein [Mass/volume] in Urine by Test strip: 449.26 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: 4.44 %

Glucose [Mass/volume] in Blood: 106.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.83 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.45 mg/dL

Sodium [Moles/volume] in Blood: 139.34 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 105.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.6 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 223.4 mg/dL

Triglycerides: 192.08 mg/dL

Low Density Lipoprotein Cholesterol: 143.91 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.08 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.79 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.45 %

Glucose [Mass/volume] in Blood: 117.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.17 mg/dL

Creatinine [Mass/volume] in Blood: 2.6672 mg/dL

Calcium [Mass/volume] in Blood: 8.53 mg/dL

Sodium [Moles/volume] in Blood: 139.09 mmol/L

Potassium [Moles/volume] in Blood: 3.81 mmol/L

Chloride [Moles/volume] in Blood: 104.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.3 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: 7.5087 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5464 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3481 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.29561 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.996 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.644 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.656 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: 2.4082 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0773 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.1873 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0366 {nominal}

pH of Urine by Test strip: 5.7703 pH

Protein [Mass/volume] in Urine by Test strip: 296.39 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: 4.46 %

Glucose [Mass/volume] in Blood: 122.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.77 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 140.59 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 105.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.7 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.86 mg/dL

Triglycerides: 174.11 mg/dL

Low Density Lipoprotein Cholesterol: 132.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.16 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.67 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.47 %

Glucose [Mass/volume] in Blood: 107.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.76 mg/dL

Creatinine [Mass/volume] in Blood: 0.87 mg/dL

Calcium [Mass/volume] in Blood: 9.08 mg/dL

Sodium [Moles/volume] in Blood: 141.44 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 101.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.7 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 203.42 mg/dL

Triglycerides: 187.06 mg/dL

Low Density Lipoprotein Cholesterol: 109.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.37 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.68 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 106.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.24 mg/dL

Creatinine [Mass/volume] in Blood: 2.932 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 139.19 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 110.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.28 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: 6.1251 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6549 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3336 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0484 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.442 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.432 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.7534 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: 1.5553 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81513 mg/dL



Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.0654 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0073 {nominal}

pH of Urine by Test strip: 5.3249 pH

Protein [Mass/volume] in Urine by Test strip: 315.47 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: 4.48 %

Glucose [Mass/volume] in Blood: 113.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.89 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 143.34 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 105.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.71 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 238.17 mg/dL

Triglycerides: 187.99 mg/dL

Low Density Lipoprotein Cholesterol: 144.78 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.79 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.06 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.49 %

Glucose [Mass/volume] in Blood: 106.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 8.89 mg/dL

Sodium [Moles/volume] in Blood: 141.97 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 109 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.43 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 232.45 mg/dL

Triglycerides: 198.42 mg/dL

Low Density Lipoprotein Cholesterol: 147.01 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.75 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.18 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.49 %

Glucose [Mass/volume] in Blood: 114.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.47 mg/dL

Creatinine [Mass/volume] in Blood: 2.9157 mg/dL

Calcium [Mass/volume] in Blood: 8.8 mg/dL

Sodium [Moles/volume] in Blood: 137.88 mmol/L

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 102.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.25 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.9702 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5068 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9838 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.60045 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.128 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.101 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.198 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: 1.4731 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.99097 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.068 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 6.0004 pH

Protein [Mass/volume] in Urine by Test strip: 271.68 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: 4.5 %

Glucose [Mass/volume] in Blood: 111.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.66 mg/dL

Calcium [Mass/volume] in Blood: 9.68 mg/dL

Sodium [Moles/volume] in Blood: 142.67 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 110.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.93 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.4 mg/dL

Triglycerides: 165.25 mg/dL

Low Density Lipoprotein Cholesterol: 128.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.25 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.62 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.51 %

Glucose [Mass/volume] in Blood: 112.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.3985 mg/dL

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 143.59 mmol/L

Potassium [Moles/volume] in Blood: 4.9 mmol/L

Chloride [Moles/volume] in Blood: 106.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.13 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: 7.5433 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3531 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5567 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37635 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 107.78 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.364 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.8335 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: 1.6621 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45835 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.9256 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0085 {nominal}

pH of Urine by Test strip: 6.0069 pH

Protein [Mass/volume] in Urine by Test strip: 331.89 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.52 %

Glucose [Mass/volume] in Blood: 102.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.08 mg/dL

Creatinine [Mass/volume] in Blood: 0.66 mg/dL

Calcium [Mass/volume] in Blood: 9.03 mg/dL

Sodium [Moles/volume] in Blood: 143.07 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 104.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.65 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 235.02 mg/dL

Triglycerides: 165.3 mg/dL

Low Density Lipoprotein Cholesterol: 159.18 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.78 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.06 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 109.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.41 mg/dL

Creatinine [Mass/volume] in Blood: 3.2266 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 137.49 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 110.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.33 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: 6.2853 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9178 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7373 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45632 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.113 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.579 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.5628 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: 2.0433 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23795 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.6227 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0261 {nominal}

pH of Urine by Test strip: 5.3294 pH

Protein [Mass/volume] in Urine by Test strip: 423.41 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.53 %

Glucose [Mass/volume] in Blood: 102.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.7 mg/dL

Creatinine [Mass/volume] in Blood: 0.66 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 140.05 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 105.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.53 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.32 mg/dL

Triglycerides: 156.77 mg/dL

Low Density Lipoprotein Cholesterol: 131.59 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.38 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.09 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.53 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.53 %

Glucose [Mass/volume] in Blood: 122.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.84 mg/dL

Creatinine [Mass/volume] in Blood: 0.66 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 141.03 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 103.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.78 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 217.04 mg/dL

Triglycerides: 177.62 mg/dL

Low Density Lipoprotein Cholesterol: 132.61 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.9 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.33 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 114.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.44 mg/dL

Creatinine [Mass/volume] in Blood: 2.5199 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 141.7 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L



Chloride [Moles/volume] in Blood: 102.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.51 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: 6.7056 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4564 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1384 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0758 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.372 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.261 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: 1.6633 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3128 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.649 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0024 {nominal}

pH of Urine by Test strip: 6.6615 pH

Protein [Mass/volume] in Urine by Test strip: 418.73 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: 4.54 %

Glucose [Mass/volume] in Blood: 119.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.22 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.71 mg/dL

Sodium [Moles/volume] in Blood: 137.36 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 104.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.15 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 227.57 mg/dL

Triglycerides: 197.42 mg/dL

Low Density Lipoprotein Cholesterol: 134.14 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.95 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.09 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.54 %

Glucose [Mass/volume] in Blood: 114.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.07 mg/dL

Creatinine [Mass/volume] in Blood: 3.4551 mg/dL

Calcium [Mass/volume] in Blood: 9.88 mg/dL

Sodium [Moles/volume] in Blood: 136.15 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 109.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.25 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.0573 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8553 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4231 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.78794 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.866 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.226 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.061 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: 0.81069 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2932 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.5742 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0109 {nominal}

pH of Urine by Test strip: 6.7795 pH

Protein [Mass/volume] in Urine by Test strip: 403.98 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: 4.56 %

Glucose [Mass/volume] in Blood: 112.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.62 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 141.28 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 109.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.89 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 232.7 mg/dL

Triglycerides: 174.34 mg/dL

Low Density Lipoprotein Cholesterol: 151.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.58 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.28 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.56 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.56 %

Glucose [Mass/volume] in Blood: 116.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.01 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 143.55 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 106.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.96 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 215.8 mg/dL

Triglycerides: 191.83 mg/dL

Low Density Lipoprotein Cholesterol: 133.78 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.66 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.84 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Glucose [Mass/volume] in Blood: 105.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.93 mg/dL

Creatinine [Mass/volume] in Blood: 2.6022 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 137.83 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 101.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.21 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.9511 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6889 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.439 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.61258 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.249 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.88 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: 1.6887 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38084 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.646 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0263 {nominal}

pH of Urine by Test strip: 5.2832 pH

Protein [Mass/volume] in Urine by Test strip: 449.09 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: 4.57 %

Glucose [Mass/volume] in Blood: 123.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.33 mg/dL

Creatinine [Mass/volume] in Blood: 0.7 mg/dL

Calcium [Mass/volume] in Blood: 9.54 mg/dL

Sodium [Moles/volume] in Blood: 138.37 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 101.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.07 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 224.27 mg/dL

Triglycerides: 170.46 mg/dL

Low Density Lipoprotein Cholesterol: 138.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.54 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.91 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.57 %

Glucose [Mass/volume] in Blood: 115.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.83 mg/dL

Creatinine [Mass/volume] in Blood: 3.4201 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 138.1 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 104.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.83 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.3483 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7106 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4188 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67911 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.015 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.549 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.266 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: 1.9821 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74782 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.6466 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0299 {nominal}

pH of Urine by Test strip: 6.178 pH

Protein [Mass/volume] in Urine by Test strip: 380.65 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Glucose [Mass/volume] in Blood: 104.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.36 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

Sodium [Moles/volume] in Blood: 138.52 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 108.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.7 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 206.1 mg/dL

Triglycerides: 187.94 mg/dL

Low Density Lipoprotein Cholesterol: 120.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.23 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.55 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.58 %

Hemoglobin A1c/Hemoglobin.total in Blood: 4.57 %

Glucose [Mass/volume] in Blood: 110.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.26 mg/dL



Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 139.33 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 102.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.65 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 237.12 mg/dL

Triglycerides: 175.4 mg/dL

Low Density Lipoprotein Cholesterol: 151.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.53 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.7 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.55 %

Glucose [Mass/volume] in Blood: 123.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.3157 mg/dL

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 140.11 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 110.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.52 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.4751 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7095 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0061 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.64711 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.473 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.905 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.6086 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: 2.3321 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1004 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 7.6573 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: 6.4781 pH

Protein [Mass/volume] in Urine by Test strip: 317.09 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: 4.5 %

Glucose [Mass/volume] in Blood: 103.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.64 mg/dL

Creatinine [Mass/volume] in Blood: 0.64 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 141.97 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.53 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 205.15 mg/dL

Triglycerides: 177.61 mg/dL

Low Density Lipoprotein Cholesterol: 113.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.75 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.94 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.48 %

Glucose [Mass/volume] in Blood: 113.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.63 mg/dL

Creatinine [Mass/volume] in Blood: 2.9402 mg/dL

Calcium [Mass/volume] in Blood: 10.06 mg/dL

Sodium [Moles/volume] in Blood: 136.34 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 103.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.34 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: 6.8234 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6175 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4686 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.60709 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 132.72 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.783 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.669 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: 1.3119 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30976 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.998 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.025 {nominal}

pH of Urine by Test strip: 6.0927 pH

Protein [Mass/volume] in Urine by Test strip: 361.28 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.44 %

Glucose [Mass/volume] in Blood: 101.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.37 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.82 mg/dL

Sodium [Moles/volume] in Blood: 138.68 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 102.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.4 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 214.84 mg/dL

Triglycerides: 192.99 mg/dL

Low Density Lipoprotein Cholesterol: 123.34 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.9 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.69 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 4.43 %

Glucose [Mass/volume] in Blood: 121.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.29 mg/dL

Creatinine [Mass/volume] in Blood: 2.5367 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 136.96 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 101.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.1 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.3597 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6846 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7888 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88304 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.834 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.617 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.17 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: 1.3599 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85902 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.186 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0114 {nominal}

pH of Urine by Test strip: 5.9281 pH

Protein [Mass/volume] in Urine by Test strip: 285.25 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 4.38 %

Glucose [Mass/volume] in Blood: 118.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.61 mg/dL

Creatinine [Mass/volume] in Blood: 0.63 mg/dL

Calcium [Mass/volume] in Blood: 8.77 mg/dL

Sodium [Moles/volume] in Blood: 143.6 mmol/L

Potassium [Moles/volume] in Blood: 3.87 mmol/L

Chloride [Moles/volume] in Blood: 103.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 223.24 mg/dL

Triglycerides: 191.39 mg/dL

Low Density Lipoprotein Cholesterol: 142.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.39 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.66 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based