

Blood Test Report

Patient ID: Verona337_Glory745_Collins926_80f69e85-b5bd-c886-5263-36e14a360723

Hemoglobin A1c/Hemoglobin.total in Blood: 6.88 %

Glucose [Mass/volume] in Blood: 109.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.48 mg/dL

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

Calcium [Mass/volume] in Blood: 10.14 mg/dL

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

Potassium [Moles/volume] in Blood: 4.43 mmol/L

Chloride [Moles/volume] in Blood: 106.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.12 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 218.34 mg/dL

Triglycerides: 196.55 mg/dL

Low Density Lipoprotein Cholesterol: 133.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.4 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.6 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: 6.88 %

Glucose [Mass/volume] in Blood: 105.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.63 mg/dL

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

Calcium [Mass/volume] in Blood: 9.09 mg/dL

Sodium [Moles/volume] in Blood: 142.5 mmol/L

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

Chloride [Moles/volume] in Blood: 109.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.88 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 218.58 mg/dL

Triglycerides: 198.61 mg/dL

Low Density Lipoprotein Cholesterol: 121.14 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.71 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.19 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: 6.88 %

Glucose [Mass/volume] in Blood: 121.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.16 mg/dL

Creatinine [Mass/volume] in Blood: 0.76 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 140.45 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 106.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.83 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.06 mg/dL

Triglycerides: 172.52 mg/dL

Low Density Lipoprotein Cholesterol: 127.42 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.14 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.78 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: 6.88 %

Glucose [Mass/volume] in Blood: 115.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.68 mg/dL

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

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 140.21 mmol/L

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

Chloride [Moles/volume] in Blood: 102.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.19 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.81 mg/dL

Triglycerides: 150.57 mg/dL

Low Density Lipoprotein Cholesterol: 132.36 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.33 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 12.2 mg/g

Leukocytes [# /volume] in Blood by Automated count: $4.2346 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4268 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.733 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.914 %

MCV [Entitic volume] by Automated count: 88.805 fL

MCH [Entitic mass] by Automated count: 32.265 pg

MCHC [Mass/volume] by Automated count: 34.396 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.461 fL

Platelets [# /volume] in Blood by Automated count: $314.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 353.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.748 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: 6.88 %

Glucose [Mass/volume] in Blood: 120.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.47 mg/dL

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

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 140.58 mmol/L

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

Chloride [Moles/volume] in Blood: 110.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.6 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 221.73 mg/dL

Triglycerides: 197.2 mg/dL

Low Density Lipoprotein Cholesterol: 139.39 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.9 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.03 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: 6.88 %

Glucose [Mass/volume] in Blood: 100.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.29 mg/dL

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

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

Sodium [Moles/volume] in Blood: 138.17 mmol/L

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

Chloride [Moles/volume] in Blood: 102.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.09 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 203.75 mg/dL

Triglycerides: 158 mg/dL

Low Density Lipoprotein Cholesterol: 122.11 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.04 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.24 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: 6.88 %

Glucose [Mass/volume] in Blood: 115.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.84 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.72 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 110.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.76 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.4 mg/dL

Triglycerides: 157.74 mg/dL

Low Density Lipoprotein Cholesterol: 126.52 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.34 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.81 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: 6.88 %

Glucose [Mass/volume] in Blood: 101.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.47 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.72 mmol/L

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

Chloride [Moles/volume] in Blood: 102.49 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 236.34 mg/dL

Triglycerides: 160.63 mg/dL

Low Density Lipoprotein Cholesterol: 153.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.73 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.5 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: 6.88 %

Glucose [Mass/volume] in Blood: 116.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.69 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 107.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.57 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.31 mg/dL

Triglycerides: 191.97 mg/dL

Low Density Lipoprotein Cholesterol: 118.33 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.58 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.91 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: 123 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4982 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 109.94 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: 1.9923 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46067 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.8362 mg/dL

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

Specific gravity of Urine by Test strip: 1.0116 {nominal}

pH of Urine by Test strip: 5.4486 pH

Protein [Mass/volume] in Urine by Test strip: 52.494 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.88 %

Glucose [Mass/volume] in Blood: 123 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.75 mg/dL

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

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

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.46 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.49 mg/dL

Triglycerides: 182.65 mg/dL

Low Density Lipoprotein Cholesterol: 131.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.91 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.5 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: 107.68 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.6037 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.99 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.64 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.02 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.525 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44529 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.086 mg/dL

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

Specific gravity of Urine by Test strip: 1.0296 {nominal}

pH of Urine by Test strip: 6.7782 pH

Protein [Mass/volume] in Urine by Test strip: 117.46 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.88 %

Glucose [Mass/volume] in Blood: 107.68 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.1 mg/dL

Calcium [Mass/volume] in Blood: 9.94 mg/dL

Sodium [Moles/volume] in Blood: 141.99 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.02 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 212.07 mg/dL

Triglycerides: 177.17 mg/dL

Low Density Lipoprotein Cholesterol: 121.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.38 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.99 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: 106.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.756 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.8 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.45 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.837 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89516 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.93 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: 5.1105 pH

Protein [Mass/volume] in Urine by Test strip: 146.87 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.88 %

Glucose [Mass/volume] in Blood: 106.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.18 mg/dL

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

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

Sodium [Moles/volume] in Blood: 143.8 mmol/L

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

Chloride [Moles/volume] in Blood: 101.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.82 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.81 mg/dL

Triglycerides: 158.09 mg/dL

Low Density Lipoprotein Cholesterol: 130.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.36 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.21 mg/g

Leukocytes [# /volume] in Blood by Automated count: $3.7965 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9738 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.491 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.602 %

MCV [Entitic volume] by Automated count: 84.796 fL

MCH [Entitic mass] by Automated count: 30.198 pg

MCHC [Mass/volume] by Automated count: 35.352 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.187 fL

Platelets [# /volume] in Blood by Automated count: $237.44 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 334.12 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.563 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: 116.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6627 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.12 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.33 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: 1.9748 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3806 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8466 mg/dL

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

Specific gravity of Urine by Test strip: 1.0066 {nominal}

pH of Urine by Test strip: 6.9478 pH

Protein [Mass/volume] in Urine by Test strip: 62.158 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.88 %

Glucose [Mass/volume] in Blood: 116.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.11 mg/dL

Creatinine [Mass/volume] in Blood: 0.91 mg/dL

Calcium [Mass/volume] in Blood: 10.03 mg/dL

Sodium [Moles/volume] in Blood: 142.12 mmol/L

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

Chloride [Moles/volume] in Blood: 106.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.97 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 212.69 mg/dL

Triglycerides: 171.77 mg/dL

Low Density Lipoprotein Cholesterol: 132.31 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.03 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.53 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: 115.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7386 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.95 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.41 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: 0.53541 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23842 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.594 mg/dL

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

Specific gravity of Urine by Test strip: 1.0235 {nominal}

pH of Urine by Test strip: 5.7339 pH

Protein [Mass/volume] in Urine by Test strip: 62.922 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.88 %

Glucose [Mass/volume] in Blood: 115.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.91 mg/dL

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

Calcium [Mass/volume] in Blood: 8.6 mg/dL

Sodium [Moles/volume] in Blood: 143.95 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.41 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.66 mg/dL

Triglycerides: 192.4 mg/dL

Low Density Lipoprotein Cholesterol: 122.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.24 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.94 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: 102.2 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.6159 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.16 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.2 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.93 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: 2.3524 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4276 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.76 mg/dL

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

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

pH of Urine by Test strip: 5.1348 pH

Protein [Mass/volume] in Urine by Test strip: 86.736 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.88 %

Glucose [Mass/volume] in Blood: 102.2 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 141.2 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 25.93 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 203.21 mg/dL

Triglycerides: 197.27 mg/dL

Low Density Lipoprotein Cholesterol: 114.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.13 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.72 mg/g

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