

Blood Test Report

Patient ID: Morris740_Bayer639_177fba5d-dadc-9100-d7d5-719f3bca225f

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 118.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.76 mg/dL

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

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

Sodium [Moles/volume] in Blood: 143.22 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L

Chloride [Moles/volume] in Blood: 106.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.83 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 212.97 mg/dL

Triglycerides: 163.1 mg/dL

Low Density Lipoprotein Cholesterol: 121.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.46 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.12 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: 108.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.16 mg/dL

Creatinine [Mass/volume] in Blood: 3.1104 mg/dL

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

Sodium [Moles/volume] in Blood: 140.18 mmol/L

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

Chloride [Moles/volume] in Blood: 108.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.32 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: 6.6547 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9487 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1441 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66101 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.243 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.924 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.114 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 200 mg/dL

Triglycerides: 105.15 mg/dL

Low Density Lipoprotein Cholesterol: 136.39 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.237 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 121.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.19 mg/dL

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

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

Sodium [Moles/volume] in Blood: 143.92 mmol/L

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

Chloride [Moles/volume] in Blood: 107.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.69 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 237.52 mg/dL

Triglycerides: 188.94 mg/dL

Low Density Lipoprotein Cholesterol: 142.01 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.72 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.94 mg/g

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

Glucose [Mass/volume] in Blood: 124.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.28 mg/dL

Creatinine [Mass/volume] in Blood: 2.6791 mg/dL

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

Sodium [Moles/volume] in Blood: 137.87 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 108.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.41 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7423 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2078 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0622 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36856 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.68 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.87 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.874 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 172.07 mg/dL

Triglycerides: 120.83 mg/dL

Low Density Lipoprotein Cholesterol: 118.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.667 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 106.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.8 mg/dL

Creatinine [Mass/volume] in Blood: 1.15 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 143.99 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.24 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 236.25 mg/dL

Triglycerides: 176.02 mg/dL

Low Density Lipoprotein Cholesterol: 144.43 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.62 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 12.44 mg/g

Leukocytes [# /volume] in Blood by Automated count: $9.2367 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5758 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.29 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.7 %

MCV [Entitic volume] by Automated count: 92.864 fL

MCH [Entitic mass] by Automated count: 30.189 pg

MCHC [Mass/volume] by Automated count: 35.949 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.153 fL

Platelets [# /volume] in Blood by Automated count: $227.54 \cdot 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 377 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.282 fL

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

Glucose [Mass/volume] in Blood: 105.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.5 mg/dL

Creatinine [Mass/volume] in Blood: 3.2131 mg/dL

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

Sodium [Moles/volume] in Blood: 138.69 mmol/L

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

Chloride [Moles/volume] in Blood: 106.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.25 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: 7.3044 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7739 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2986 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.14475 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.153 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.79 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.4562 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 168.21 mg/dL

Triglycerides: 141.15 mg/dL

Low Density Lipoprotein Cholesterol: 106.32 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 68.855 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 121.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.94 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

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

Sodium [Moles/volume] in Blood: 138.2 mmol/L

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

Chloride [Moles/volume] in Blood: 105.04 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 212.92 mg/dL

Triglycerides: 168.48 mg/dL

Low Density Lipoprotein Cholesterol: 125.17 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.05 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.88 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: 113.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.97 mg/dL

Creatinine [Mass/volume] in Blood: 2.6883 mg/dL

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

Sodium [Moles/volume] in Blood: 139.72 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 107.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.34 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: 6.3692 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3768 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3044 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10964 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.6 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.139 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.93 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 177.31 mg/dL

Triglycerides: 179.55 mg/dL

Low Density Lipoprotein Cholesterol: 108.24 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.896 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 117.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.68 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.29 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 208.71 mg/dL

Triglycerides: 194.83 mg/dL

Low Density Lipoprotein Cholesterol: 119.52 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.22 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.42 mg/g

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

Glucose [Mass/volume] in Blood: 111.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.36 mg/dL

Creatinine [Mass/volume] in Blood: 2.6727 mg/dL

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

Sodium [Moles/volume] in Blood: 140.41 mmol/L

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

Chloride [Moles/volume] in Blood: 109.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.14 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5397 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7682 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3778 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35236 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.367 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.229 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.446 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 174.03 mg/dL

Triglycerides: 194.23 mg/dL

Low Density Lipoprotein Cholesterol: 117.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.116 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 101.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.18 mg/dL

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

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

Sodium [Moles/volume] in Blood: 138.48 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 106.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.09 mg/dL

Triglycerides: 173.27 mg/dL

Low Density Lipoprotein Cholesterol: 136.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.57 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.07 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: 101.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.7658 mg/dL

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

Sodium [Moles/volume] in Blood: 142.26 mmol/L

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

Chloride [Moles/volume] in Blood: 106.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.26 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: 7.4681 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1689 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3951 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26511 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.618 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.02 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.108 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 185.18 mg/dL

Triglycerides: 175.58 mg/dL

Low Density Lipoprotein Cholesterol: 127.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.051 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 100.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.63 mg/dL

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

Calcium [Mass/volume] in Blood: 8.8 mg/dL

Sodium [Moles/volume] in Blood: 136.49 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 101.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.24 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 219.13 mg/dL

Triglycerides: 180.1 mg/dL

Low Density Lipoprotein Cholesterol: 127.72 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.39 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.84 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: 115.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.71 mg/dL

Creatinine [Mass/volume] in Blood: 2.6388 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

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

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 103.44 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: 6.0888 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5005 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0811 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37753 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.74 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.383 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.064 U/L

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

Triglycerides: 169.52 mg/dL

Low Density Lipoprotein Cholesterol: 81.661 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 74.753 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 103.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.73 mg/dL

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

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

Sodium [Moles/volume] in Blood: 141.97 mmol/L

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

Chloride [Moles/volume] in Blood: 109.05 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 210.93 mg/dL

Triglycerides: 173.87 mg/dL

Low Density Lipoprotein Cholesterol: 129.17 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.99 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.67 mg/g

Leukocytes [# /volume] in Blood by Automated count: $3.5674 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3334 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.564 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.769 %

MCV [Entitic volume] by Automated count: 94.711 fL

MCH [Entitic mass] by Automated count: 32.001 pg

MCHC [Mass/volume] by Automated count: 33.773 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.731 fL

Platelets [# /volume] in Blood by Automated count: $361.77 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 312.68 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.583 fL

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

Glucose [Mass/volume] in Blood: 100.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.52 mg/dL

Creatinine [Mass/volume] in Blood: 2.6152 mg/dL

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

Sodium [Moles/volume] in Blood: 139.96 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 107.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.35 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: 6.4438 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4943 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1221 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.063 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.716 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.091 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 182.62 mg/dL

Triglycerides: 139.7 mg/dL

Low Density Lipoprotein Cholesterol: 86.911 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 64.631 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.85 %

Glucose [Mass/volume] in Blood: 104.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.04 mg/dL

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

Calcium [Mass/volume] in Blood: 9.54 mg/dL

Sodium [Moles/volume] in Blood: 138.55 mmol/L

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 221.42 mg/dL

Triglycerides: 175.32 mg/dL

Low Density Lipoprotein Cholesterol: 130.81 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.54 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 12.71 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: 123.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.7326 mg/dL

Calcium [Mass/volume] in Blood: 8.72 mg/dL

Sodium [Moles/volume] in Blood: 141.29 mmol/L

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

Chloride [Moles/volume] in Blood: 108.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.52 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: 7.3963 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3135 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0095 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45606 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.316 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.935 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.038 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.23 mg/dL

Triglycerides: 171.75 mg/dL

Low Density Lipoprotein Cholesterol: 143.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 37.25 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 121.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4197 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.27 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.23 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.27 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: 2.3544 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0003 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.52 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: 5.3842 pH

Protein [Mass/volume] in Urine by Test strip: 142.66 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: 6.85 %

Glucose [Mass/volume] in Blood: 121.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.54 mg/dL

Creatinine [Mass/volume] in Blood: 1.37 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 136.27 mmol/L

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

Chloride [Moles/volume] in Blood: 108.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.27 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 224.41 mg/dL

Triglycerides: 197.84 mg/dL

Low Density Lipoprotein Cholesterol: 131.61 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.24 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.6 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: 107.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7286 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.02 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.39 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: 0.60643 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1247 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0304 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: 5.2074 pH

Protein [Mass/volume] in Urine by Test strip: 135.37 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.85 %

Glucose [Mass/volume] in Blood: 107.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.98 mg/dL

Creatinine [Mass/volume] in Blood: 1.29 mg/dL

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

Sodium [Moles/volume] in Blood: 140.02 mmol/L

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

Chloride [Moles/volume] in Blood: 103.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.39 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 238.1 mg/dL

Triglycerides: 172.57 mg/dL

Low Density Lipoprotein Cholesterol: 158.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.62 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.62 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: 102.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5777 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.73 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.21 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4889 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90814 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.372 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: 5.6096 pH

Protein [Mass/volume] in Urine by Test strip: 58.494 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: 3.85 %

Glucose [Mass/volume] in Blood: 102.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.47 mg/dL

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

Sodium [Moles/volume] in Blood: 142.73 mmol/L

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

Chloride [Moles/volume] in Blood: 109.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.21 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 227.99 mg/dL

Triglycerides: 152.89 mg/dL

Low Density Lipoprotein Cholesterol: 152.68 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.73 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.07 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: 124.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4607 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.71 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.82 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: 1.4659 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34211 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1546 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: 6.4471 pH

Protein [Mass/volume] in Urine by Test strip: 148.03 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: 3.85 %

Glucose [Mass/volume] in Blood: 124.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.01 mg/dL

Creatinine [Mass/volume] in Blood: 1.48 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 136.71 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 104.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.82 mmol/L

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

Triglycerides: 157.66 mg/dL

Low Density Lipoprotein Cholesterol: 124.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.56 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.08 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: 108.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6473 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.34 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.36 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: 0.51265 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.99145 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.136 mg/dL

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

Specific gravity of Urine by Test strip: 1.0351 {nominal}

pH of Urine by Test strip: 6.3888 pH

Protein [Mass/volume] in Urine by Test strip: 50.253 mg/dL

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

Nitrite [Presence] in Urine 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: 3.85 %

Glucose [Mass/volume] in Serum or Plasma: 101.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6698 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.99 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.75 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2266 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58952 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.9241 mg/dL

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

Specific gravity of Urine by Test strip: 1.0123 {nominal}

pH of Urine by Test strip: 6.4738 pH

Protein [Mass/volume] in Urine by Test strip: 113.35 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: 3.85 %

Glucose [Mass/volume] in Blood: 101.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.51 mg/dL

Creatinine [Mass/volume] in Blood: 1.23 mg/dL

Calcium [Mass/volume] in Blood: 9.45 mg/dL

Sodium [Moles/volume] in Blood: 143.99 mmol/L

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

Chloride [Moles/volume] in Blood: 104.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.75 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 225.87 mg/dL

Triglycerides: 159.82 mg/dL

Low Density Lipoprotein Cholesterol: 147.88 mg/dL

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

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.45 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: 102.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.2354 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 138.85 mmol/L

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

Chloride [Moles/volume] in Blood: 110.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.26 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: 6.7703 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4064 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3726 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45004 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 81.302 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.608 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.758 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 175.26 mg/dL

Triglycerides: 104.67 mg/dL

Low Density Lipoprotein Cholesterol: 110.67 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 64.718 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 123.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5425 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.32 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.77 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.07 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1473 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85175 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.941 mg/dL

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

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

pH of Urine by Test strip: 5.5198 pH

Protein [Mass/volume] in Urine by Test strip: 100.78 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.85 %

Glucose [Mass/volume] in Blood: 123.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.5 mg/dL

Creatinine [Mass/volume] in Blood: 1.47 mg/dL

Calcium [Mass/volume] in Blood: 9.32 mg/dL

Sodium [Moles/volume] in Blood: 139.77 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.07 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 215.72 mg/dL

Triglycerides: 160.3 mg/dL

Low Density Lipoprotein Cholesterol: 138.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.02 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.83 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: 114.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4826 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.52 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.66 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4352 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49919 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.328 mg/dL

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

Specific gravity of Urine by Test strip: 1.0383 {nominal}

pH of Urine by Test strip: 6.2788 pH

Protein [Mass/volume] in Urine by Test strip: 119.68 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.85 %

Glucose [Mass/volume] in Blood: 114.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.62 mg/dL

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

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 141.52 mmol/L

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

Chloride [Moles/volume] in Blood: 105.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.66 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 232.88 mg/dL

Triglycerides: 165.8 mg/dL

Low Density Lipoprotein Cholesterol: 144.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.59 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.17 mg/g

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

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 23.194 ng/mL

Glucose [Mass/volume] in Serum or Plasma: 119.91 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.6546 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.56 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.74 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: 1.3005 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4681 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.788 mg/dL

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

Specific gravity of Urine by Test strip: 1.032 {nominal}

pH of Urine by Test strip: 6.6089 pH

Protein [Mass/volume] in Urine by Test strip: 100.81 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: 3.85 %

Glucose [Mass/volume] in Blood: 119.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.96 mg/dL

Creatinine [Mass/volume] in Blood: 1.5 mg/dL

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

Sodium [Moles/volume] in Blood: 138.56 mmol/L

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

Chloride [Moles/volume] in Blood: 103.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.74 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 238.46 mg/dL

Triglycerides: 170.89 mg/dL

Low Density Lipoprotein Cholesterol: 154.21 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.07 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.39 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: 100.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5521 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.92 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.03 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.67 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.52404 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1694 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.6011 mg/dL

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

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

pH of Urine by Test strip: 5.3198 pH

Protein [Mass/volume] in Urine by Test strip: 113.42 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.85 %

Glucose [Mass/volume] in Serum or Plasma: 120.65 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.428 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.73 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.8 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.23 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: 2.4343 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45618 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.33883 mg/dL

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

Specific gravity of Urine by Test strip: 1.0318 {nominal}

pH of Urine by Test strip: 6.2533 pH

Protein [Mass/volume] in Urine by Test strip: 105.95 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.85 %

Glucose [Mass/volume] in Blood: 120.65 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.42 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 141.8 mmol/L

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

Chloride [Moles/volume] in Blood: 106.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.23 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 201.36 mg/dL

Triglycerides: 170.77 mg/dL

Low Density Lipoprotein Cholesterol: 117.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.31 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.18 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: 102.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.793 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.01 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.26 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4973 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63244 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.058 mg/dL

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

Specific gravity of Urine by Test strip: 1.0035 {nominal}

pH of Urine by Test strip: 5.0157 pH

Protein [Mass/volume] in Urine by Test strip: 50.872 mg/dL

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

Nitrite [Presence] in Urine 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: 3.85 %

Glucose [Mass/volume] in Blood: 102.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.89 mg/dL

Creatinine [Mass/volume] in Blood: 1.29 mg/dL

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

Sodium [Moles/volume] in Blood: 143.01 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 107.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 212.64 mg/dL

Triglycerides: 152.09 mg/dL

Low Density Lipoprotein Cholesterol: 132.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.47 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