

Blood Test Report

Patient ID: Venetta859_Torphy630_dbdb30c4-305f-d136-7a80-1bac41b06fe7

Hemoglobin A1c/Hemoglobin.total in Blood: 5.9 %

Glucose [Mass/volume] in Blood: 99.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.02 mg/dL

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

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

Sodium [Moles/volume] in Blood: 139.66 mmol/L

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

Chloride [Moles/volume] in Blood: 104.83 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 148.71 mg/dL

Triglycerides: 141.35 mg/dL

Low Density Lipoprotein Cholesterol: 66.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.18 mg/dL

Glucose [Mass/volume] in Blood: 78.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.0981 mg/dL

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

Sodium [Moles/volume] in Blood: 139.41 mmol/L

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

Chloride [Moles/volume] in Blood: 109.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.35 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: 6.1701 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8935 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0565 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44828 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.303 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.002 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.699 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 196.18 mg/dL

Triglycerides: 131.03 mg/dL

Low Density Lipoprotein Cholesterol: 124.59 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.178 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 98.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.76 mg/dL

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

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

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

Potassium [Moles/volume] in Blood: 4.11 mmol/L

Chloride [Moles/volume] in Blood: 104.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.42 mmol/L

Glucose [Mass/volume] in Blood: 84.63 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.2909 mg/dL

Calcium [Mass/volume] in Blood: 9.89 mg/dL

Sodium [Moles/volume] in Blood: 143.81 mmol/L

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

Chloride [Moles/volume] in Blood: 101.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.64 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: 6.9145 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.035 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1991 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97729 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 126.9 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.862 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.093 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 165.28 mg/dL

Triglycerides: 115.17 mg/dL

Low Density Lipoprotein Cholesterol: 111.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.454 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.01 %

Glucose [Mass/volume] in Blood: 67.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.63 mg/dL

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

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

Sodium [Moles/volume] in Blood: 139.95 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 108.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.78 mmol/L

Glucose [Mass/volume] in Blood: 75.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.5639 mg/dL

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

Sodium [Moles/volume] in Blood: 136.23 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.43 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: 6.0779 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.858 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9736 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.33974 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.66 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.347 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.028 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 195.5 mg/dL

Triglycerides: 130.51 mg/dL

Low Density Lipoprotein Cholesterol: 101.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.312 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 77.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.55 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 138.43 mmol/L

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

Chloride [Moles/volume] in Blood: 104.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.87 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122.37 mg/dL

Triglycerides: 124.22 mg/dL

Low Density Lipoprotein Cholesterol: 42.82 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.71 mg/dL

Glucose [Mass/volume] in Blood: 97.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.63 mg/dL

Creatinine [Mass/volume] in Blood: 2.9409 mg/dL

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 142.02 mmol/L

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

Chloride [Moles/volume] in Blood: 110.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.39 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: 6.9051 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1958 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0023 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.7441 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.221 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.322 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.598 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 187.09 mg/dL

Triglycerides: 185.38 mg/dL

Low Density Lipoprotein Cholesterol: 138.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 67.836 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 84.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.93 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 136.17 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 105.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.18 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.18 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 93.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.82 mg/dL

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

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 140.6 mmol/L

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

Chloride [Moles/volume] in Blood: 103.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.5 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.98 %

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 74.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

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

Sodium [Moles/volume] in Blood: 139.36 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 101.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.2 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.15 %

Glucose [Mass/volume] in Blood: 86.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.28 mg/dL

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

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 142.32 mmol/L

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

Chloride [Moles/volume] in Blood: 101.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.09 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.396 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.7345 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.993 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.219 %

MCV [Entitic volume] by Automated count: 94.661 fL

MCH [Entitic mass] by Automated count: 27.044 pg

MCHC [Mass/volume] by Automated count: 33.23 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.57 fL

Platelets [# /volume] in Blood by Automated count: $182.23 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 464.43 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.339 fL

Glucose [Mass/volume] in Blood: 84.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.52 mg/dL

Creatinine [Mass/volume] in Blood: 2.6288 mg/dL

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

Sodium [Moles/volume] in Blood: 142.07 mmol/L

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 107.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.4 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: 7.6227 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2963 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9047 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57895 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.356 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.92 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.151 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.33 mg/dL

Triglycerides: 130.94 mg/dL

Low Density Lipoprotein Cholesterol: 81.788 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.157 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.32 %

Glucose [Mass/volume] in Blood: 83.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.49 mg/dL

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

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

Sodium [Moles/volume] in Blood: 137.42 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 109.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.94 mmol/L

Glucose [Mass/volume] in Blood: 78.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.0658 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 143.98 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 104.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.06 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: 7.5277 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8379 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0517 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.198 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.077 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.471 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.738 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 177.19 mg/dL

Triglycerides: 144.19 mg/dL

Low Density Lipoprotein Cholesterol: 145.8 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 35.158 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 85.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.09 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.96 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 104.36 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 193.74 mg/dL

Triglycerides: 122.18 mg/dL

Low Density Lipoprotein Cholesterol: 125.38 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.92 mg/dL

Glucose [Mass/volume] in Blood: 82.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.65 mg/dL

Creatinine [Mass/volume] in Blood: 3.3919 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 139.82 mmol/L

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

Chloride [Moles/volume] in Blood: 107.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.74 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: 7.0794 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4317 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4599 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.95016 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.687 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.146 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.796 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 166.5 mg/dL

Triglycerides: 156.16 mg/dL

Low Density Lipoprotein Cholesterol: 130.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 72.503 mg/dL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 495.8 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 66.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.32 mg/dL

Creatinine [Mass/volume] in Blood: 0.7 mg/dL

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

Sodium [Moles/volume] in Blood: 141.41 mmol/L

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

Chloride [Moles/volume] in Blood: 106.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.52 mmol/L

Glucose [Mass/volume] in Blood: 80.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.03 mg/dL

Creatinine [Mass/volume] in Blood: 2.8439 mg/dL

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

Sodium [Moles/volume] in Blood: 143.89 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 108.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.97 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: 6.0544 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9339 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4196 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.78468 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.92 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.378 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.622 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 196.06 mg/dL

Triglycerides: 175.93 mg/dL

Low Density Lipoprotein Cholesterol: 134.42 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.927 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.29 %

Glucose [Mass/volume] in Blood: 79.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.58 mg/dL

Creatinine [Mass/volume] in Blood: 0.63 mg/dL

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

Sodium [Moles/volume] in Blood: 136.92 mmol/L

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

Chloride [Moles/volume] in Blood: 103.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.2 mmol/L

Glucose [Mass/volume] in Blood: 98.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.3919 mg/dL

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

Sodium [Moles/volume] in Blood: 137.42 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 107.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.41 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: 6.9296 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2422 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6713 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56491 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.771 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.794 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.433 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 179.23 mg/dL

Triglycerides: 165.91 mg/dL

Low Density Lipoprotein Cholesterol: 136.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 67.566 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 85.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.47 mg/dL

Creatinine [Mass/volume] in Blood: 0.63 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 138.04 mmol/L

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

Chloride [Moles/volume] in Blood: 110.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.68 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 177.01 mg/dL

Triglycerides: 102.18 mg/dL

Low Density Lipoprotein Cholesterol: 102 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.57 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.2772 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5077 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.087 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.286 %

MCV [Entitic volume] by Automated count: 94.394 fL

MCH [Entitic mass] by Automated count: 31.908 pg

MCHC [Mass/volume] by Automated count: 35.76 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.873 fL

Platelets [# /volume] in Blood by Automated count: 325.46 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 411.13 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.472 fL

Glucose [Mass/volume] in Blood: 98.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.4626 mg/dL

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

Sodium [Moles/volume] in Blood: 141.32 mmol/L

Potassium [Moles/volume] in Blood: 4.4 mmol/L

Chloride [Moles/volume] in Blood: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.23 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: 7.084 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9416 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0727 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.16603 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 119.41 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.145 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.313 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 173.12 mg/dL

Triglycerides: 101.45 mg/dL

Low Density Lipoprotein Cholesterol: 142.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 77.113 mg/dL