

Blood Test Report

Patient ID: Ronni748_Marisol435_Denesik803_d56578bc-2fd7-153a-038f-7ab2ff96317f

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 80.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.07 mg/dL

Creatinine [Mass/volume] in Blood: 0.4 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 137.92 mmol/L

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

Chloride [Moles/volume] in Blood: 110.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.22 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 127.17 mg/dL

Triglycerides: 144.82 mg/dL

Low Density Lipoprotein Cholesterol: 45.03 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.18 mg/dL

Glucose [Mass/volume] in Blood: 97.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.57 mg/dL

Creatinine [Mass/volume] in Blood: 3.2737 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 139.84 mmol/L

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

Chloride [Moles/volume] in Blood: 102.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.45 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: 7.5489 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9864 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5397 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0314 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 135.29 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.852 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.995 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 153.46 mg/dL

Triglycerides: 114.01 mg/dL

Low Density Lipoprotein Cholesterol: 81.675 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 68.845 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 74.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.99 mg/dL

Creatinine [Mass/volume] in Blood: 0.39 mg/dL

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

Sodium [Moles/volume] in Blood: 142.94 mmol/L

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

Chloride [Moles/volume] in Blood: 103.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.22 mmol/L

Glucose [Mass/volume] in Blood: 91.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.0124 mg/dL

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

Sodium [Moles/volume] in Blood: 142.31 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 101.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.04 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: 6.4143 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8944 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5897 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74459 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.317 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.004 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.605 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 162.7 mg/dL

Triglycerides: 172.61 mg/dL

Low Density Lipoprotein Cholesterol: 131.67 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.181 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 65.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18 mg/dL

Creatinine [Mass/volume] in Blood: 0.38 mg/dL

Calcium [Mass/volume] in Blood: 9.87 mg/dL

Sodium [Moles/volume] in Blood: 142.22 mmol/L

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

Chloride [Moles/volume] in Blood: 106.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.92 mmol/L

Glucose [Mass/volume] in Blood: 66.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.8823 mg/dL

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

Sodium [Moles/volume] in Blood: 141.54 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.97 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: 6.0072 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4812 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8295 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27412 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.146 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.077 U/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 168.66 mg/dL

Triglycerides: 165.83 mg/dL

Low Density Lipoprotein Cholesterol: 137.06 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 71.831 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 80.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.91 mg/dL

Creatinine [Mass/volume] in Blood: 0.37 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 137.14 mmol/L

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

Chloride [Moles/volume] in Blood: 110.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.91 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 186.77 mg/dL

Triglycerides: 142.94 mg/dL

Low Density Lipoprotein Cholesterol: 99.07 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.11 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 64.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.14 mg/dL

Creatinine [Mass/volume] in Blood: 0.38 mg/dL

Calcium [Mass/volume] in Blood: 9.52 mg/dL

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

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

Chloride [Moles/volume] in Blood: 107.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.77 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 73.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.34 mg/dL

Creatinine [Mass/volume] in Blood: 2.8093 mg/dL

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

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.78 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: 7.7323 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5679 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9719 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.53466 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.86 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.171 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.604 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.71 mg/dL

Triglycerides: 162.43 mg/dL

Low Density Lipoprotein Cholesterol: 136.92 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 76.028 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 79.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.15 mg/dL

Creatinine [Mass/volume] in Blood: 0.48 mg/dL

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

Sodium [Moles/volume] in Blood: 138.62 mmol/L

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

Chloride [Moles/volume] in Blood: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.38 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 79.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.94 mg/dL

Creatinine [Mass/volume] in Blood: 0.36 mg/dL

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

Sodium [Moles/volume] in Blood: 136.04 mmol/L

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

Chloride [Moles/volume] in Blood: 102.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.1 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 64.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.27 mg/dL

Creatinine [Mass/volume] in Blood: 0.61 mg/dL

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

Sodium [Moles/volume] in Blood: 136.83 mmol/L

Potassium [Moles/volume] in Blood: 3.7 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.37 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.0665 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0497 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.054 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.998 %

MCV [Entitic volume] by Automated count: 85.196 fL

MCH [Entitic mass] by Automated count: 29.387 pg

MCHC [Mass/volume] by Automated count: 34.567 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.854 fL

Platelets [# /volume] in Blood by Automated count: $231.07 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 480.97 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.312 fL

Glucose [Mass/volume] in Blood: 83.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.39 mg/dL

Creatinine [Mass/volume] in Blood: 3.3079 mg/dL

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

Sodium [Moles/volume] in Blood: 141.14 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 107.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.64 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: 7.3065 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4131 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5906 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70539 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.48 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.392 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.336 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 179.93 mg/dL

Triglycerides: 112.11 mg/dL

Low Density Lipoprotein Cholesterol: 92.263 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 34.594 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 90.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.61 mg/dL

Creatinine [Mass/volume] in Blood: 0.35 mg/dL

Calcium [Mass/volume] in Blood: 9.25 mg/dL

Sodium [Moles/volume] in Blood: 140.86 mmol/L

Potassium [Moles/volume] in Blood: 4.32 mmol/L

Chloride [Moles/volume] in Blood: 107.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.4 mmol/L

Glucose [Mass/volume] in Blood: 69.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.07 mg/dL

Creatinine [Mass/volume] in Blood: 2.8284 mg/dL

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

Sodium [Moles/volume] in Blood: 142.1 mmol/L

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

Chloride [Moles/volume] in Blood: 110.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.04 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: 7.095 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7425 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7177 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0643 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.055 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.715 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.356 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 200.99 mg/dL

Triglycerides: 110.89 mg/dL

Low Density Lipoprotein Cholesterol: 144.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 64.611 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 86.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.71 mg/dL

Creatinine [Mass/volume] in Blood: 0.34 mg/dL

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

Sodium [Moles/volume] in Blood: 143.32 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.16 mg/dL

Triglycerides: 109.02 mg/dL

Low Density Lipoprotein Cholesterol: 69.01 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.35 mg/dL

Glucose [Mass/volume] in Blood: 72.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.53 mg/dL

Creatinine [Mass/volume] in Blood: 3.3468 mg/dL

Calcium [Mass/volume] in Blood: 9.19 mg/dL

Sodium [Moles/volume] in Blood: 142.22 mmol/L

Potassium [Moles/volume] in Blood: 5.19 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.36 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: 6.6069 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1995 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1426 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.39033 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 37.321 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.747 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.608 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 181.49 mg/dL

Triglycerides: 162.95 mg/dL

Low Density Lipoprotein Cholesterol: 103.11 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.334 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 86.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.99 mg/dL

Creatinine [Mass/volume] in Blood: 0.33 mg/dL

Calcium [Mass/volume] in Blood: 8.89 mg/dL

Sodium [Moles/volume] in Blood: 143.55 mmol/L

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

Chloride [Moles/volume] in Blood: 104.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.84 mmol/L

Glucose [Mass/volume] in Blood: 66.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.59 mg/dL

Creatinine [Mass/volume] in Blood: 3.1071 mg/dL

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

Sodium [Moles/volume] in Blood: 137.72 mmol/L

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

Chloride [Moles/volume] in Blood: 102.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.83 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: 6.1106 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9873 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.551 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.16328 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.034 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.647 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.273 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 156.49 mg/dL

Triglycerides: 180.65 mg/dL

Low Density Lipoprotein Cholesterol: 129.47 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 77.328 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 66.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.95 mg/dL

Creatinine [Mass/volume] in Blood: 0.32 mg/dL

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

Sodium [Moles/volume] in Blood: 138.97 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 23.12 mmol/L

Glucose [Mass/volume] in Blood: 69.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.89 mg/dL

Creatinine [Mass/volume] in Blood: 3.2646 mg/dL

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

Sodium [Moles/volume] in Blood: 142.61 mmol/L

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

Chloride [Moles/volume] in Blood: 103.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.4 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: 6.164 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8578 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0797 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35626 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.044 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.838 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.836 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 159.2 mg/dL

Triglycerides: 167.8 mg/dL

Low Density Lipoprotein Cholesterol: 145.01 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.974 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.86 %

Glucose [Mass/volume] in Blood: 96.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.6 mg/dL

Creatinine [Mass/volume] in Blood: 0.31 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.98 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 172.62 mg/dL

Triglycerides: 104.35 mg/dL

Low Density Lipoprotein Cholesterol: 100.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.27 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $6.3602 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1344 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.467 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.138 %

MCV [Entitic volume] by Automated count: 90.671 fL

MCH [Entitic mass] by Automated count: 29.402 pg

MCHC [Mass/volume] by Automated count: 34.64 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.569 fL

Platelets [# /volume] in Blood by Automated count: $400.55 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 302.79 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.095 fL

Glucose [Mass/volume] in Blood: 76.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.68 mg/dL

Creatinine [Mass/volume] in Blood: 2.6021 mg/dL

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

Sodium [Moles/volume] in Blood: 136.98 mmol/L

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

Chloride [Moles/volume] in Blood: 106.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.28 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: 6.8619 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3722 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1626 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10014 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 126.96 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.84 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.196 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 169.33 mg/dL

Triglycerides: 105.99 mg/dL

Low Density Lipoprotein Cholesterol: 122.18 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 62.925 mg/dL