

Blood Test Report

Patient ID: Anneliese170_Daniel959_f7dc05de-c2ec-dc0d-17e2-3226974f0fd2

Cholesterol [Mass/volume] in Serum or Plasma: 128.52 mg/dL

Triglycerides: 130.92 mg/dL

Low Density Lipoprotein Cholesterol: 50.76 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.58 mg/dL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 2.8176 ng/mL

Cholesterol [Mass/volume] in Serum or Plasma: 200.58 mg/dL

Triglycerides: 106.85 mg/dL

Low Density Lipoprotein Cholesterol: 121.37 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.84 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $6.3312 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4025 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.459 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.048 %

MCV [Entitic volume] by Automated count: 84.853 fL

MCH [Entitic mass] by Automated count: 31.132 pg

MCHC [Mass/volume] by Automated count: 35.138 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.673 fL

Platelets [# /volume] in Blood by Automated count: $283.37 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 384.86 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.999 fL

Cholesterol [Mass/volume] in Serum or Plasma: 245.03 mg/dL

Triglycerides: 356.66 mg/dL

Low Density Lipoprotein Cholesterol: 107.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.324 mg/dL

Glucose [Mass/volume] in Blood: 88.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.49 mg/dL

Creatinine [Mass/volume] in Blood: 2.8177 mg/dL

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

Sodium [Moles/volume] in Blood: 140.8 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.53 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: 6.1755 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9166 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1637 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.16441 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.62 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.388 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.914 U/L

Glucose [Mass/volume] in Blood: 99.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.03 mg/dL

Creatinine [Mass/volume] in Blood: 2.8014 mg/dL

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

Sodium [Moles/volume] in Blood: 138.12 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 101.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.33 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0964 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.644 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1552 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19783 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.466 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.493 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.53 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 173.29 mg/dL

Triglycerides: 193.67 mg/dL

Low Density Lipoprotein Cholesterol: 86.116 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.048 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 160.78 mg/dL

Triglycerides: 102.01 mg/dL

Low Density Lipoprotein Cholesterol: 77.98 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 62.4 mg/dL

Glucose [Mass/volume] in Blood: 90.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.624 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 140.83 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 102.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.36 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: 6.244 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2851 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2186 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99709 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.656 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.453 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.349 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.88 mg/dL

Triglycerides: 145.54 mg/dL

Low Density Lipoprotein Cholesterol: 123.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.95 mg/dL

Glucose [Mass/volume] in Blood: 73.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.84 mg/dL

Creatinine [Mass/volume] in Blood: 2.8883 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 142.67 mmol/L

Potassium [Moles/volume] in Blood: 3.72 mmol/L

Chloride [Moles/volume] in Blood: 109.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.18 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: 7.2384 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.897 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5083 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.92633 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 102.31 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.939 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.407 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.68 mg/dL

Triglycerides: 185.22 mg/dL

Low Density Lipoprotein Cholesterol: 96.693 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.137 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $6.9436 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8349 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.139 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.075 %

MCV [Entitic volume] by Automated count: 80.685 fL

MCH [Entitic mass] by Automated count: 29.16 pg

MCHC [Mass/volume] by Automated count: 34.597 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.419 fL

Platelets [# /volume] in Blood by Automated count: $235.77 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 302.33 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.63 fL

Glucose [Mass/volume] in Blood: 89.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.14 mg/dL

Creatinine [Mass/volume] in Blood: 3.3977 mg/dL

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

Sodium [Moles/volume] in Blood: 137.09 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 106.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.47 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: 7.5974 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5121 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1734 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.18982 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.75 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.553 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.539 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 160.62 mg/dL

Triglycerides: 152.98 mg/dL

Low Density Lipoprotein Cholesterol: 146.51 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 39.575 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 218.16 mg/dL

Triglycerides: 125.35 mg/dL

Low Density Lipoprotein Cholesterol: 141.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.52 mg/dL

Glucose [Mass/volume] in Blood: 69.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.31 mg/dL

Creatinine [Mass/volume] in Blood: 3.1141 mg/dL

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

Sodium [Moles/volume] in Blood: 143.88 mmol/L

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

Chloride [Moles/volume] in Blood: 101.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.48 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: 6.3356 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6653 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4529 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24661 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 64.041 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.384 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.457 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 200.35 mg/dL

Triglycerides: 198.14 mg/dL

Low Density Lipoprotein Cholesterol: 147.84 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.894 mg/dL