

Blood Test Report

Patient ID: Christian753_Powlowski563_de114328-53f4-bd1a-4945-8303203eeac6

Glucose [Mass/volume] in Blood: 66.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.49 mg/dL

Creatinine [Mass/volume] in Blood: 3.2084 mg/dL

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

Sodium [Moles/volume] in Blood: 143.3 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 104.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.25 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: 7.55 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2143 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0121 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.64306 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 42.43 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.257 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.141 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 161.61 mg/dL

Triglycerides: 173.56 mg/dL

Low Density Lipoprotein Cholesterol: 140.03 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.894 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 119.68 mg/dL

Triglycerides: 126.09 mg/dL

Low Density Lipoprotein Cholesterol: 38.32 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.15 mg/dL

Glucose [Mass/volume] in Blood: 87.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.667 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 143.26 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 103.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.42 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: 7.0419 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8704 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8219 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.81948 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 136.43 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.062 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.852 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 203.54 mg/dL

Triglycerides: 176.49 mg/dL

Low Density Lipoprotein Cholesterol: 124.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.37 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.8135 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.873 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.801 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.758 %

MCV [Entitic volume] by Automated count: 91.47 fL

MCH [Entitic mass] by Automated count: 32.385 pg

MCHC [Mass/volume] by Automated count: 35.056 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.243 fL

Platelets [# /volume] in Blood by Automated count: 431.05 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 289.72 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.023 fL

Glucose [Mass/volume] in Blood: 79.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.2 mg/dL

Creatinine [Mass/volume] in Blood: 2.6423 mg/dL

Calcium [Mass/volume] in Blood: 8.92 mg/dL

Sodium [Moles/volume] in Blood: 139.67 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 106.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.38 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: 6.8399 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7947 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0669 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58107 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.309 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.066 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.307 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 164.92 mg/dL

Triglycerides: 180.57 mg/dL

Low Density Lipoprotein Cholesterol: 108.08 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 70.24 mg/dL

Glucose [Mass/volume] in Blood: 69.43 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.5822 mg/dL

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

Sodium [Moles/volume] in Blood: 141.21 mmol/L

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

Chloride [Moles/volume] in Blood: 102.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.88 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: 6.0593 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0933 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4895 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41903 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 50.07 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.744 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.551 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 154.15 mg/dL

Triglycerides: 114.15 mg/dL

Low Density Lipoprotein Cholesterol: 122.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 37.362 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 150.84 mg/dL

Triglycerides: 142.09 mg/dL

Low Density Lipoprotein Cholesterol: 58.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.78 mg/dL

Glucose [Mass/volume] in Blood: 70.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.8 mg/dL

Creatinine [Mass/volume] in Blood: 3.3693 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 137.15 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 101.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.88 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: 7.8002 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0275 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1117 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91617 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 138.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.381 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.805 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 200.54 mg/dL

Triglycerides: 142.33 mg/dL

Low Density Lipoprotein Cholesterol: 103.67 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.956 mg/dL

Glucose [Mass/volume] in Blood: 73.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.85 mg/dL

Creatinine [Mass/volume] in Blood: 3.1178 mg/dL

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 142.81 mmol/L

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

Chloride [Moles/volume] in Blood: 103.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.43 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: 7.0023 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6094 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1894 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.13199 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.849 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.871 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.788 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 161.17 mg/dL

Triglycerides: 103.09 mg/dL

Low Density Lipoprotein Cholesterol: 140.84 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.919 mg/dL

Glucose [Mass/volume] in Blood: 66.04 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.451 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 140.19 mmol/L

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 101.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.27 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: 7.1736 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2651 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1957 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1684 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.694 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.629 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.971 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 166.13 mg/dL

Triglycerides: 165.77 mg/dL

Low Density Lipoprotein Cholesterol: 135.74 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.001 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 211.58 mg/dL

Triglycerides: 111.44 mg/dL

Low Density Lipoprotein Cholesterol: 135.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.32 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $6.0068 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8632 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.101 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.344 %

MCV [Entitic volume] by Automated count: 82.342 fL

MCH [Entitic mass] by Automated count: 27.913 pg

MCHC [Mass/volume] by Automated count: 35.821 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.171 fL

Platelets [# /volume] in Blood by Automated count: $196.72 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 195.06 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9424 fL

Glucose [Mass/volume] in Blood: 80.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.27 mg/dL

Creatinine [Mass/volume] in Blood: 3.4 mg/dL

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

Sodium [Moles/volume] in Blood: 136.77 mmol/L

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

Chloride [Moles/volume] in Blood: 101.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.52 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: 7.5777 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9497 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9731 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.4559 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.867 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.347 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.513 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 169.51 mg/dL

Triglycerides: 142.51 mg/dL

Low Density Lipoprotein Cholesterol: 142.37 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 73.184 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.8309 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.7172 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.647 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.929 %

MCV [Entitic volume] by Automated count: 94.709 fL

MCH [Entitic mass] by Automated count: 30.067 pg

MCHC [Mass/volume] by Automated count: 32.406 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.935 %

Platelets [# /volume] in Blood by Automated count: $209.86 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 89.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7044 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.91 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: 7.9241 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1079 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 8.3766 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.285 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.64 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.904 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9874 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.9615 mg/dL

Prothrombin time (PT): 11.418 s

INR in Platelet poor plasma by Coagulation assay: 0.85987 {INR}

aPTT in Blood by Coagulation assay: 35.568 s

pH of Arterial blood: 7.2854 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 41.61 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 88.475 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.86 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 150.82 mg/dL

Triglycerides: 101.89 mg/dL

Low Density Lipoprotein Cholesterol: 77.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.57 mg/dL

Activated clotting time (ACT) of Blood by Coagulation assay: 127.64 s

pH of Arterial blood: 6.9801 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 41.84 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 83.642 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.681 mmol/L

pH of Venous blood: 7.3818 [pH]

Carbon dioxide [Partial pressure] in Venous blood: 47.571 mm[Hg]

Oxygen [Partial pressure] in Venous blood: 42.048 mm[Hg]

Bicarbonate [Moles/volume] in Venous blood: 23.808 mmol/L

Carbon dioxide, total [Moles/volume] in Venous blood: 0.81199 mmol/L

Magnesium [Mass/volume] in Serum or Plasma: 1.6567 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $10.726 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.353 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.922 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.735 %

MCV [Entitic volume] by Automated count: 89.662 fL

MCH [Entitic mass] by Automated count: 29.07 pg

MCHC [Mass/volume] by Automated count: 34.994 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.489 %

Platelets [# /volume] in Blood by Automated count: $380.88 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 89.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8426 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.91 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: 6.3624 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.144 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 9.2877 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.86 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.022 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.927 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7552 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.2362 mg/dL

Prothrombin time (PT): 10.93 s

INR in Platelet poor plasma by Coagulation assay: 1.1856 {INR}

aPTT in Blood by Coagulation assay: 27.078 s

pH of Arterial blood: 6.88 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 39.97 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 97.739 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 24.701 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 150.82 mg/dL

Triglycerides: 101.89 mg/dL

Low Density Lipoprotein Cholesterol: 77.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.57 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 3.8535 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.0057 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 15.306 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.708 %

MCV [Entitic volume] by Automated count: 79.636 fL

MCH [Entitic mass] by Automated count: 32.558 pg

MCHC [Mass/volume] by Automated count: 33.364 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.259 %

Platelets [# /volume] in Blood by Automated count: 222.69 10³/uL

Glucose [Mass/volume] in Serum or Plasma: 89.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5508 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.91 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: 6.5883 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.015 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 10.174 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 48.016 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.432 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 5.0577 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1456 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.6042 mg/dL

Prothrombin time (PT): 9.8684 s

INR in Platelet poor plasma by Coagulation assay: 1.1508 {INR}

aPTT in Blood by Coagulation assay: 27.991 s

pH of Arterial blood: 6.9079 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 37.089 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 88.727 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.744 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 150.82 mg/dL

Triglycerides: 101.89 mg/dL

Low Density Lipoprotein Cholesterol: 77.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.57 mg/dL

Glucose [Mass/volume] in Blood: 89.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.53 mg/dL

Creatinine [Mass/volume] in Blood: 3.2838 mg/dL

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

Sodium [Moles/volume] in Blood: 138.96 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 103.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.91 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: 6.4331 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5784 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5858 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24324 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.396 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.076 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.598 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 190.24 mg/dL

Triglycerides: 183.79 mg/dL

Low Density Lipoprotein Cholesterol: 102.67 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 78.65 mg/dL

Glucose [Mass/volume] in Blood: 78.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.34 mg/dL

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

Calcium [Mass/volume] in Blood: 9.31 mg/dL

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

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 105.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.65 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: 7.5755 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3506 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0089 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65124 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.45 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.339 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.269 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 160.88 mg/dL

Triglycerides: 165.73 mg/dL

Low Density Lipoprotein Cholesterol: 114.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 74.197 mg/dL