

Blood Test Report

Patient ID: Leopoldo762_Hand679_4ddb0917-9316-3a40-6d6d-03d34856f43e

Prostate specific Ag [Mass/volume] in Serum or Plasma: 1.0674 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.29 %

Glucose [Mass/volume] in Blood: 91.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.98 mg/dL

Creatinine [Mass/volume] in Blood: 0.91 mg/dL

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

Sodium [Moles/volume] in Blood: 140.14 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 101.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.91 mmol/L

Glucose [Mass/volume] in Blood: 67.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.3 mg/dL

Creatinine [Mass/volume] in Blood: 3.4991 mg/dL

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

Sodium [Moles/volume] in Blood: 142.54 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.37 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: 7.3243 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.606 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.155 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1098 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.11 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.322 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.603 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.39 mg/dL

Triglycerides: 123.77 mg/dL

Low Density Lipoprotein Cholesterol: 135.34 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 65.172 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.15 %

Glucose [Mass/volume] in Blood: 82.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.74 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

Calcium [Mass/volume] in Blood: 9.62 mg/dL

Sodium [Moles/volume] in Blood: 136.63 mmol/L

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

Chloride [Moles/volume] in Blood: 108.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.05 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 4.9128 ng/mL

Glucose [Mass/volume] in Blood: 86.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.61 mg/dL

Creatinine [Mass/volume] in Blood: 3.0954 mg/dL

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

Sodium [Moles/volume] in Blood: 136.2 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 110.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.68 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: 6.4786 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6097 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3413 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.73585 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 129.57 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.76 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.137 U/L

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: 1.8855 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78703 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.5647 mg/dL

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

Specific gravity of Urine by Test strip: 1.0381 {nominal}

pH of Urine by Test strip: 5.6992 pH

Protein [Mass/volume] in Urine by Test strip: 262.53 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

Leukocytes [# /volume] in Blood by Automated count: 4.0609 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: $3.9514 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.594 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.85 %

MCV [Entitic volume] by Automated count: 94.879 fL

MCH [Entitic mass] by Automated count: 30.479 pg

MCHC [Mass/volume] by Automated count: 33.884 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.089 fL

Platelets [# /volume] in Blood by Automated count: $246.28 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 416.18 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.23 fL

Glucose [Mass/volume] in Blood: 90.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.8 mg/dL

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

Sodium [Moles/volume] in Blood: 142.8 mmol/L

Potassium [Moles/volume] in Blood: 4.48 mmol/L

Chloride [Moles/volume] in Blood: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.13 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: 6.3667 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6682 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7896 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34462 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.068 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.858 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.218 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 177.09 mg/dL

Triglycerides: 130.33 mg/dL

Low Density Lipoprotein Cholesterol: 149.62 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.875 mg/dL

Glucose [Mass/volume] in Blood: 93.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.1375 mg/dL

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

Sodium [Moles/volume] in Blood: 143.49 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.72 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: 6.5568 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.649 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3124 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0059 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.99 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.354 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.9958 U/L

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: 0.85665 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.69276 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.938 mg/dL

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

Specific gravity of Urine by Test strip: 1.0191 {nominal}

pH of Urine by Test strip: 6.901 pH

Protein [Mass/volume] in Urine by Test strip: 353.24 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

Leukocytes [# /volume] in Blood by Automated count: $1.6295 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1192 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.749 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.767 %

MCV [Entitic volume] by Automated count: 84.203 fL

MCH [Entitic mass] by Automated count: 27.264 pg

MCHC [Mass/volume] by Automated count: 33.186 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.314 fL

Platelets [# /volume] in Blood by Automated count: $415.21 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 388.08 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.067 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.37 %

Glucose [Mass/volume] in Blood: 70.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.57 mg/dL

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

Calcium [Mass/volume] in Blood: 8.57 mg/dL

Sodium [Moles/volume] in Blood: 137.51 mmol/L

Potassium [Moles/volume] in Blood: 3.97 mmol/L

Chloride [Moles/volume] in Blood: 106.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.49 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 164.45 mg/dL

Triglycerides: 126.01 mg/dL

Low Density Lipoprotein Cholesterol: 74.72 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 64.53 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $5.3715 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2862 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.382 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.078 %

MCV [Entitic volume] by Automated count: 82.714 fL

MCH [Entitic mass] by Automated count: 30.707 pg

MCHC [Mass/volume] by Automated count: 34.042 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.458 fL

Platelets [# /volume] in Blood by Automated count: $268.51 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 505.37 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.503 fL

Glucose [Mass/volume] in Blood: 72.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.35 mg/dL

Creatinine [Mass/volume] in Blood: 3.304 mg/dL

Calcium [Mass/volume] in Blood: 9.28 mg/dL

Sodium [Moles/volume] in Blood: 143.51 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 102.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.63 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: 6.6167 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3197 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.297 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96909 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.085 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.235 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.932 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 177.17 mg/dL

Triglycerides: 190.27 mg/dL

Low Density Lipoprotein Cholesterol: 120.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 75.668 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.19 %

Glucose [Mass/volume] in Blood: 92.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.73 mg/dL

Creatinine [Mass/volume] in Blood: 0.88 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 139.19 mmol/L

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

Chloride [Moles/volume] in Blood: 103.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.02 mmol/L

Glucose [Mass/volume] in Blood: 86.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.69 mg/dL

Creatinine [Mass/volume] in Blood: 3.2152 mg/dL

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

Sodium [Moles/volume] in Blood: 137.68 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 102.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.57 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: 6.7561 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.39 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6964 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.207 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.62 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.09 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.7898 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.23 mg/dL

Triglycerides: 169.32 mg/dL

Low Density Lipoprotein Cholesterol: 106.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 34.415 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.82 %

Glucose [Mass/volume] in Blood: 90.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.17 mg/dL

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

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

Sodium [Moles/volume] in Blood: 143.52 mmol/L

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

Chloride [Moles/volume] in Blood: 109.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.82 mmol/L

Glucose [Mass/volume] in Blood: 93.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.8 mg/dL

Creatinine [Mass/volume] in Blood: 3.059 mg/dL

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

Sodium [Moles/volume] in Blood: 141.47 mmol/L

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

Chloride [Moles/volume] in Blood: 101.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.62 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: 7.5937 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.933 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1151 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.73617 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 57.217 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.454 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.126 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 150.64 mg/dL

Triglycerides: 105.85 mg/dL

Low Density Lipoprotein Cholesterol: 135.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.031 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.28 %

Glucose [Mass/volume] in Blood: 98.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.22 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 138.75 mmol/L

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

Chloride [Moles/volume] in Blood: 104.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.64 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 142.84 mg/dL

Triglycerides: 123.55 mg/dL

Low Density Lipoprotein Cholesterol: 66.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.48 mg/dL

Glucose [Mass/volume] in Blood: 96.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.31 mg/dL

Creatinine [Mass/volume] in Blood: 2.6913 mg/dL

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

Sodium [Moles/volume] in Blood: 143.57 mmol/L

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

Chloride [Moles/volume] in Blood: 106.51 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: 6.7153 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1938 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9725 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1487 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.54 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.764 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.463 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 196.59 mg/dL

Triglycerides: 114.81 mg/dL

Low Density Lipoprotein Cholesterol: 125.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 35.918 mg/dL

Influenza virus A Ag [Presence] in Upper respiratory specimen by Rapid immunoassay: None None

Influenza virus B Ag [Presence] in Upper respiratory specimen by Rapid immunoassay: None None

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 5.98 %

Glucose [Mass/volume] in Blood: 87.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.19 mg/dL

Creatinine [Mass/volume] in Blood: 0.84 mg/dL

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 138.25 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 105.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.67 mmol/L

Glucose [Mass/volume] in Blood: 83.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.89 mg/dL

Creatinine [Mass/volume] in Blood: 3.1579 mg/dL

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

Sodium [Moles/volume] in Blood: 143.8 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 105 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.17 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: 6.724 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1781 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4251 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8367 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.08 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.066 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.747 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 164.07 mg/dL

Triglycerides: 197.16 mg/dL

Low Density Lipoprotein Cholesterol: 109.32 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.669 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 91.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.92 mg/dL

Creatinine [Mass/volume] in Blood: 0.83 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 140.14 mmol/L

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

Chloride [Moles/volume] in Blood: 102.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.57 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.4554 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0179 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.321 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.657 %

MCV [Entitic volume] by Automated count: 84.418 fL

MCH [Entitic mass] by Automated count: 31.351 pg

MCHC [Mass/volume] by Automated count: 33.575 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.27 fL

Platelets [# /volume] in Blood by Automated count: $322.11 \cdot 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 341.99 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.805 fL

Glucose [Mass/volume] in Blood: 96.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.8321 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 143.23 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 107.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.62 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: 7.5955 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5331 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.332 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94349 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.283 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.875 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 151.91 mg/dL

Triglycerides: 151.84 mg/dL

Low Density Lipoprotein Cholesterol: 125.61 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.107 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 90.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.75 mg/dL

Creatinine [Mass/volume] in Blood: 0.82 mg/dL

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

Sodium [Moles/volume] in Blood: 137.07 mmol/L

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

Chloride [Moles/volume] in Blood: 108.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.81 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 123.87 mg/dL

Triglycerides: 148.91 mg/dL

Low Density Lipoprotein Cholesterol: 32.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 61.83 mg/dL

Glucose [Mass/volume] in Blood: 84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.06 mg/dL

Creatinine [Mass/volume] in Blood: 2.8604 mg/dL

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

Sodium [Moles/volume] in Blood: 137.29 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.02 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: 6.0838 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6167 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.732 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91723 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.512 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.459 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.018 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 192.82 mg/dL

Triglycerides: 167.15 mg/dL

Low Density Lipoprotein Cholesterol: 102.15 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.54 mg/dL