

Blood Test Report

Patient ID: Salvador46_Aufderhar910_33f90531-8d25-d497-3530-2d041e8f2815

Hemoglobin A1c/Hemoglobin.total in Blood: 6.37 %

Glucose [Mass/volume] in Blood: 82.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.07 mg/dL

Creatinine [Mass/volume] in Blood: 1.39 mg/dL

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

Sodium [Moles/volume] in Blood: 138.13 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 106.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.14 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.18 %

Glucose [Mass/volume] in Blood: 96.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.2 mg/dL

Creatinine [Mass/volume] in Blood: 1.21 mg/dL

Calcium [Mass/volume] in Blood: 9.41 mg/dL

Sodium [Moles/volume] in Blood: 137.9 mmol/L

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

Chloride [Moles/volume] in Blood: 106.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.16 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 161.81 mg/dL

Triglycerides: 111.77 mg/dL

Low Density Lipoprotein Cholesterol: 84.76 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.69 mg/dL

Glucose [Mass/volume] in Blood: 69.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.62 mg/dL

Creatinine [Mass/volume] in Blood: 3.0023 mg/dL

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

Sodium [Moles/volume] in Blood: 140.34 mmol/L

Potassium [Moles/volume] in Blood: 5.08 mmol/L

Chloride [Moles/volume] in Blood: 101.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.91 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: 6.5817 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2731 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6271 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10926 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.466 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.366 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.254 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 158.74 mg/dL

Triglycerides: 118.41 mg/dL

Low Density Lipoprotein Cholesterol: 112.67 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 37.384 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.23 %

Glucose [Mass/volume] in Blood: 91.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.02 mg/dL

Creatinine [Mass/volume] in Blood: 1.2 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

Sodium [Moles/volume] in Blood: 139.07 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 101.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.42 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.8259 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0719 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.815 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.978 %

MCV [Entitic volume] by Automated count: 92.394 fL

MCH [Entitic mass] by Automated count: 30.23 pg

MCHC [Mass/volume] by Automated count: 33.396 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.835 fL

Platelets [# /volume] in Blood by Automated count: $342.12 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 205.32 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.004 fL

Glucose [Mass/volume] in Blood: 73.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.59 mg/dL

Creatinine [Mass/volume] in Blood: 3.0415 mg/dL

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

Sodium [Moles/volume] in Blood: 143.53 mmol/L

Potassium [Moles/volume] in Blood: 4.87 mmol/L

Chloride [Moles/volume] in Blood: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.71 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: 6.981 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0683 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.161 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1208 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 139.01 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.702 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.462 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.16 mg/dL

Triglycerides: 171.99 mg/dL

Low Density Lipoprotein Cholesterol: 147.43 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.042 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.08 %

Glucose [Mass/volume] in Blood: 72.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.57 mg/dL

Creatinine [Mass/volume] in Blood: 1.19 mg/dL

Calcium [Mass/volume] in Blood: 10.01 mg/dL

Sodium [Moles/volume] in Blood: 137.73 mmol/L

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

Chloride [Moles/volume] in Blood: 109.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.38 mmol/L

Glucose [Mass/volume] in Blood: 87.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.98 mg/dL

Creatinine [Mass/volume] in Blood: 2.9541 mg/dL

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

Sodium [Moles/volume] in Blood: 136.94 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 20.49 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: 6.636 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4098 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.614 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0134 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.444 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.226 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.108 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 167.05 mg/dL

Triglycerides: 118.67 mg/dL

Low Density Lipoprotein Cholesterol: 126.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 68.063 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.08 %

Glucose [Mass/volume] in Blood: 84.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.76 mg/dL

Creatinine [Mass/volume] in Blood: 1.51 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 139.06 mmol/L

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

Chloride [Moles/volume] in Blood: 109.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.11 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.37 %

Glucose [Mass/volume] in Blood: 66.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.06 mg/dL

Creatinine [Mass/volume] in Blood: 1.47 mg/dL

Calcium [Mass/volume] in Blood: 9.24 mg/dL

Sodium [Moles/volume] in Blood: 137.1 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 102.31 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 193.96 mg/dL

Triglycerides: 104.32 mg/dL

Low Density Lipoprotein Cholesterol: 113.68 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.42 mg/dL

Glucose [Mass/volume] in Blood: 71.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.6315 mg/dL

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

Sodium [Moles/volume] in Blood: 138.17 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 110.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.74 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: 7.8927 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.695 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8541 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94435 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 89.24 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.164 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.985 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.69 mg/dL

Triglycerides: 142.6 mg/dL

Low Density Lipoprotein Cholesterol: 98.547 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 67.554 mg/dL

Glucose [Mass/volume] in Urine by Test strip: 2.5106 mg/dL

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

Specific gravity of Urine by Test strip: 1.0232 {nominal}

pH of Urine by Test strip: 6.7398 pH

Protein [Mass/volume] in Urine by Test strip: 8.7286 mg/dL

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

WBCs: 39.252 /[HPF]

RBCs: 1.6733 /[HPF]

Epithelial Cells: 1.9695 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 5.81 %

Glucose [Mass/volume] in Blood: 88.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.82 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

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

Sodium [Moles/volume] in Blood: 140.68 mmol/L

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

Chloride [Moles/volume] in Blood: 106.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.44 mmol/L

Glucose [Mass/volume] in Blood: 67.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.72 mg/dL

Creatinine [Mass/volume] in Blood: 3.2928 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 141.01 mmol/L

Potassium [Moles/volume] in Blood: 4.76 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 23.88 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: 7.0246 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2103 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8465 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.42341 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.11 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.652 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.518 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 186.19 mg/dL

Triglycerides: 176.26 mg/dL

Low Density Lipoprotein Cholesterol: 137.38 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 61.014 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.22 %

Glucose [Mass/volume] in Blood: 99.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.23 mg/dL

Creatinine [Mass/volume] in Blood: 1.43 mg/dL

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

Sodium [Moles/volume] in Blood: 142.15 mmol/L

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

Chloride [Moles/volume] in Blood: 101.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.19 mmol/L

Glucose [Mass/volume] in Blood: 95.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.77 mg/dL

Creatinine [Mass/volume] in Blood: 2.8377 mg/dL

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 140.79 mmol/L

Potassium [Moles/volume] in Blood: 3.78 mmol/L

Chloride [Moles/volume] in Blood: 104.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.37 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: 7.8633 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.695 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0786 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94273 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.637 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.695 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.689 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 186.35 mg/dL

Triglycerides: 127.66 mg/dL

Low Density Lipoprotein Cholesterol: 122.96 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.161 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 73.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.24 mg/dL

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

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 139.22 mmol/L

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

Chloride [Moles/volume] in Blood: 102.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.24 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.89 mg/dL

Triglycerides: 123.96 mg/dL

Low Density Lipoprotein Cholesterol: 146.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.2 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.9244 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0535 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.642 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.494 %

MCV [Entitic volume] by Automated count: 86.41 fL

MCH [Entitic mass] by Automated count: 30.21 pg

MCHC [Mass/volume] by Automated count: 33.616 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.153 fL

Platelets [# /volume] in Blood by Automated count: $401.29 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 326.16 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.499 fL

Glucose [Mass/volume] in Blood: 94.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.6644 mg/dL

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

Sodium [Moles/volume] in Blood: 138.52 mmol/L

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

Chloride [Moles/volume] in Blood: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.52 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: 7.2025 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8986 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9231 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.7833 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 56.959 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.518 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.4141 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 189.94 mg/dL

Triglycerides: 186.94 mg/dL

Low Density Lipoprotein Cholesterol: 106.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.66 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.2 %

Glucose [Mass/volume] in Blood: 96.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.51 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

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

Sodium [Moles/volume] in Blood: 141.9 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 109.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.63 mmol/L

Glucose [Mass/volume] in Blood: 95.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.01 mg/dL

Creatinine [Mass/volume] in Blood: 2.9959 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 140 mmol/L

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

Chloride [Moles/volume] in Blood: 109.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.7 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: 7.6581 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3371 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9451 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1877 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.783 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.536 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.403 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 166.26 mg/dL

Triglycerides: 186.61 mg/dL

Low Density Lipoprotein Cholesterol: 130.24 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 37.099 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.2 %

Glucose [Mass/volume] in Blood: 86.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.24 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 142.76 mmol/L

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

Chloride [Moles/volume] in Blood: 110.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.45 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.86 %

Glucose [Mass/volume] in Blood: 92 mg/dL

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

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

Calcium [Mass/volume] in Blood: 8.54 mg/dL

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

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 109.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.61 mmol/L

Glucose [Mass/volume] in Blood: 84.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.05 mg/dL

Creatinine [Mass/volume] in Blood: 2.8001 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 140.27 mmol/L

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

Chloride [Moles/volume] in Blood: 102.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.47 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: 7.971 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5162 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7987 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9499 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 135.47 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.739 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.888 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 172.57 mg/dL

Triglycerides: 103.54 mg/dL

Low Density Lipoprotein Cholesterol: 108.23 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.296 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.03 %

Glucose [Mass/volume] in Blood: 91.01 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.04 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 139.4 mmol/L

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

Chloride [Moles/volume] in Blood: 106.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.64 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.53 mg/dL

Triglycerides: 143.66 mg/dL

Low Density Lipoprotein Cholesterol: 62.73 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.07 mg/dL

Glucose [Mass/volume] in Blood: 99.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.69 mg/dL

Creatinine [Mass/volume] in Blood: 2.9549 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 140.56 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 105.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.71 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: 7.526 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1664 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3414 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0757 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 32.193 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.995 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.539 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 202.55 mg/dL

Triglycerides: 150.69 mg/dL

Low Density Lipoprotein Cholesterol: 149.02 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 68.689 mg/dL