

Blood Test Report

Patient ID: Asha251_Adelina682_Hintz995_3a5dc632-bc36-e636-f9b9-3bf36de47a64

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 91.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.07 mg/dL

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

Calcium [Mass/volume] in Blood: 8.77 mg/dL

Sodium [Moles/volume] in Blood: 141.28 mmol/L

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

Chloride [Moles/volume] in Blood: 110.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.5 mmol/L

Glucose [Mass/volume] in Blood: 84.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.4061 mg/dL

Calcium [Mass/volume] in Blood: 9.15 mg/dL

Sodium [Moles/volume] in Blood: 139.14 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 105.96 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: 7.1701 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0885 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4862 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8352 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 134.59 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.798 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.396 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 160.1 mg/dL

Triglycerides: 184.74 mg/dL

Low Density Lipoprotein Cholesterol: 87.729 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.658 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.01 %

Glucose [Mass/volume] in Blood: 94.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.53 mg/dL

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

Calcium [Mass/volume] in Blood: 8.73 mg/dL

Sodium [Moles/volume] in Blood: 142.84 mmol/L

Potassium [Moles/volume] in Blood: 4.61 mmol/L

Chloride [Moles/volume] in Blood: 102.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 316.49 mg/dL

Triglycerides: 103.28 mg/dL

Low Density Lipoprotein Cholesterol: 243.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.34 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.8782 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1837 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.739 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.554 %

MCV [Entitic volume] by Automated count: 90.825 fL

MCH [Entitic mass] by Automated count: 31.22 pg

MCHC [Mass/volume] by Automated count: 33.662 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.816 fL

Platelets [# /volume] in Blood by Automated count: 369.71 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 435.93 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.753 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 79.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.82 mg/dL

Creatinine [Mass/volume] in Blood: 2.7064 mg/dL

Calcium [Mass/volume] in Blood: 9.93 mg/dL

Sodium [Moles/volume] in Blood: 143.35 mmol/L

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

Chloride [Moles/volume] in Blood: 103.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.23 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: 7.5429 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7572 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9777 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.93706 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.193 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.721 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.572 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 182.84 mg/dL

Triglycerides: 160.67 mg/dL

Low Density Lipoprotein Cholesterol: 89.058 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 79.135 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.35 %

Glucose [Mass/volume] in Blood: 73.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.84 mg/dL

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

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

Sodium [Moles/volume] in Blood: 142.11 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 27.48 mmol/L

Glucose [Mass/volume] in Blood: 88.83 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.1234 mg/dL

Calcium [Mass/volume] in Blood: 8.73 mg/dL

Sodium [Moles/volume] in Blood: 140.51 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 111 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.34 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: 6.1352 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8864 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0029 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.39795 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.59 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.732 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.823 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.86 mg/dL

Triglycerides: 172.89 mg/dL

Low Density Lipoprotein Cholesterol: 88.004 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.449 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.98 %

Glucose [Mass/volume] in Blood: 74.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.75 mg/dL

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

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

Sodium [Moles/volume] in Blood: 139.5 mmol/L

Potassium [Moles/volume] in Blood: 4.88 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.13 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.14 %

Glucose [Mass/volume] in Blood: 81.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.84 mg/dL

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

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

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

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

Chloride [Moles/volume] in Blood: 107.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.59 mmol/L

Glucose [Mass/volume] in Blood: 77.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.94 mg/dL

Creatinine [Mass/volume] in Blood: 2.7355 mg/dL

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

Sodium [Moles/volume] in Blood: 140.3 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 107.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.81 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: 7.2139 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0364 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.498 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.42651 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.636 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.542 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.455 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 208.36 mg/dL

Triglycerides: 130.96 mg/dL

Low Density Lipoprotein Cholesterol: 94.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 38.349 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.99 %

Glucose [Mass/volume] in Blood: 66.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.1 mg/dL

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

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

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

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

Chloride [Moles/volume] in Blood: 105.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 286.72 mg/dL

Triglycerides: 111.7 mg/dL

Low Density Lipoprotein Cholesterol: 220.3 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.08 mg/dL

Glucose [Mass/volume] in Blood: 94.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.65 mg/dL

Creatinine [Mass/volume] in Blood: 2.5915 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 140.55 mmol/L

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

Chloride [Moles/volume] in Blood: 108.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22 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: 6.3906 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1432 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3636 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35072 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.56 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.187 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.694 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 164.26 mg/dL

Triglycerides: 161.72 mg/dL

Low Density Lipoprotein Cholesterol: 130.91 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 64.926 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 99.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.89 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.49 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 105.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.23 mmol/L

Glucose [Mass/volume] in Blood: 98.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.25 mg/dL

Creatinine [Mass/volume] in Blood: 2.6941 mg/dL

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

Sodium [Moles/volume] in Blood: 139.05 mmol/L

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

Chloride [Moles/volume] in Blood: 108.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.09 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: 5.2382 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5205 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19731 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.58 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.423 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.645 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 184.05 mg/dL

Triglycerides: 178.7 mg/dL

Low Density Lipoprotein Cholesterol: 108.96 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.741 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 99.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.21 mg/dL

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

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

Sodium [Moles/volume] in Blood: 137.83 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 103.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.11 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.6915 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.288 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.535 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.341 %

MCV [Entitic volume] by Automated count: 87.534 fL

MCH [Entitic mass] by Automated count: 31.738 pg

MCHC [Mass/volume] by Automated count: 35.753 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.582 fL

Platelets [# /volume] in Blood by Automated count: $293.49 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 476.5 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.122 fL

Glucose [Mass/volume] in Blood: 71.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.62 mg/dL

Creatinine [Mass/volume] in Blood: 3.3366 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 143.66 mmol/L

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

Chloride [Moles/volume] in Blood: 108.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.14 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: 7.1585 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3502 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3702 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8429 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.066 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.355 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.375 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 189.61 mg/dL

Triglycerides: 159.13 mg/dL

Low Density Lipoprotein Cholesterol: 140.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 76.679 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.04 %

Glucose [Mass/volume] in Blood: 99.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.81 mg/dL

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

Calcium [Mass/volume] in Blood: 9.59 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.69 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 290.67 mg/dL

Triglycerides: 143.37 mg/dL

Low Density Lipoprotein Cholesterol: 200.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 61.89 mg/dL

Glucose [Mass/volume] in Blood: 77.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.85 mg/dL

Creatinine [Mass/volume] in Blood: 2.586 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 142.55 mmol/L

Potassium [Moles/volume] in Blood: 5.2 mmol/L

Chloride [Moles/volume] in Blood: 101.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.35 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: 6.2819 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3914 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.963 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44783 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.642 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.019 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.844 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 173.8 mg/dL

Triglycerides: 141.4 mg/dL

Low Density Lipoprotein Cholesterol: 126.17 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.644 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.11 %

Glucose [Mass/volume] in Blood: 99.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.77 mg/dL

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

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 140.17 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 101.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.34 mmol/L

Glucose [Mass/volume] in Blood: 72.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.9846 mg/dL

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

Sodium [Moles/volume] in Blood: 137.8 mmol/L

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

Chloride [Moles/volume] in Blood: 108.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.55 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: 7.6338 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0361 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3821 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.171 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 126.12 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.527 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.484 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 167.26 mg/dL

Triglycerides: 126.28 mg/dL

Low Density Lipoprotein Cholesterol: 120.77 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.622 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.23 %

Glucose [Mass/volume] in Blood: 90.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.91 mg/dL

Creatinine [Mass/volume] in Blood: 0.29 mg/dL

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

Sodium [Moles/volume] in Blood: 138.41 mmol/L

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

Chloride [Moles/volume] in Blood: 110.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.24 mmol/L

Glucose [Mass/volume] in Blood: 95.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.68 mg/dL

Creatinine [Mass/volume] in Blood: 2.8925 mg/dL

Calcium [Mass/volume] in Blood: 9.74 mg/dL

Sodium [Moles/volume] in Blood: 143.38 mmol/L

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

Chloride [Moles/volume] in Blood: 104.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.31 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: 7.8954 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6813 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3961 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0994 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 26.609 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.399 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.266 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.5 mg/dL

Triglycerides: 147.57 mg/dL

Low Density Lipoprotein Cholesterol: 92.286 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.311 mg/dL