

Blood Test Report

Patient ID: Ernesto186_Kulas532_cf423d4c-91da-5153-27c4-00429bc65d4d

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 71.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.7 mg/dL

Creatinine [Mass/volume] in Blood: 0.8 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 143.42 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 107.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.22 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 148.52 mg/dL

Triglycerides: 150 mg/dL

Low Density Lipoprotein Cholesterol: 70.29 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.23 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.17 %

Glucose [Mass/volume] in Blood: 97.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.52 mg/dL

Creatinine [Mass/volume] in Blood: 0.79 mg/dL

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

Sodium [Moles/volume] in Blood: 137.25 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 105.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.02 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.81 %

Glucose [Mass/volume] in Blood: 65.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.14 mg/dL

Creatinine [Mass/volume] in Blood: 0.79 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 138.83 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 103.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.54 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $3.9543 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2152 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.023 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.791 %

MCV [Entitic volume] by Automated count: 80.388 fL

MCH [Entitic mass] by Automated count: 27.78 pg

MCHC [Mass/volume] by Automated count: 35.404 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.336 fL

Platelets [# /volume] in Blood by Automated count: $364.46 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 337.32 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.948 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 76.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.17 mg/dL

Creatinine [Mass/volume] in Blood: 0.79 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 101.92 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.02 %

Hemoglobin A1c/Hemoglobin.total in Blood: 5.96 %

Glucose [Mass/volume] in Blood: 84.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.43 mg/dL

Creatinine [Mass/volume] in Blood: 0.78 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 137.44 mmol/L

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 105.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.11 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 89.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.84 mg/dL

Creatinine [Mass/volume] in Blood: 0.76 mg/dL

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

Sodium [Moles/volume] in Blood: 138.04 mmol/L

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

Chloride [Moles/volume] in Blood: 104.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.75 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 168.57 mg/dL

Triglycerides: 147.18 mg/dL

Low Density Lipoprotein Cholesterol: 87.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.88 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.4 %

Glucose [Mass/volume] in Blood: 72.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.86 mg/dL

Creatinine [Mass/volume] in Blood: 0.75 mg/dL

Calcium [Mass/volume] in Blood: 9.72 mg/dL

Sodium [Moles/volume] in Blood: 139.96 mmol/L

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

Chloride [Moles/volume] in Blood: 105.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.74 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 73.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.84 mg/dL

Creatinine [Mass/volume] in Blood: 0.74 mg/dL

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

Sodium [Moles/volume] in Blood: 136.56 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 107.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.52 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 93.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.72 mg/dL

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

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 141.66 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 106.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.9 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 167.36 mg/dL

Triglycerides: 108.92 mg/dL

Low Density Lipoprotein Cholesterol: 86.51 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.07 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $3.652 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2292 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.438 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.365 %

MCV [Entitic volume] by Automated count: 92.792 fL

MCH [Entitic mass] by Automated count: 30.32 pg

MCHC [Mass/volume] by Automated count: 33.578 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.37 fL

Platelets [# /volume] in Blood by Automated count: $288.26 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 250.39 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.07 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 71.54 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.72 mg/dL

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 142.17 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 110.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.92 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.17 %

Glucose [Mass/volume] in Blood: 71.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.45 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 136.39 mmol/L

Potassium [Moles/volume] in Blood: 3.81 mmol/L

Chloride [Moles/volume] in Blood: 106.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.75 mmol/L