

Blood Test Report

Patient ID: Frederick289_Fritsch593_682d86f3-706e-5f1d-b0fc-94ad155459bc

Hemoglobin A1c/Hemoglobin.total in Blood: 6.33 %

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

Urea nitrogen [Mass/volume] in Blood: 16.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 139.66 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 106.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.66 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.11 %

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

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

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.74 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.27 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 92.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.26 mg/dL

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

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 136.4 mmol/L

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

Chloride [Moles/volume] in Blood: 110.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.03 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.4064 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3553 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.471 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.757 %

MCV [Entitic volume] by Automated count: 93.88 fL

MCH [Entitic mass] by Automated count: 32.843 pg

MCHC [Mass/volume] by Automated count: 34.162 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.511 fL

Platelets [# /volume] in Blood by Automated count: $185.86 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 261.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.9 fL

Hemoglobin [Mass/volume] in Blood: 11.461 g/dL

Hematocrit [Volume Fraction] of Blood: 31.399 %

Leukocytes [# /volume] in Blood by Automated count: $4.7955 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.311 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 86.832 fL

MCH [Entitic mass] by Automated count: 30.644 pg

MCHC [Mass/volume] by Automated count: 33.421 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.572 fL

Platelets [# /volume] in Blood by Automated count: $199.79 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 313.35 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5852 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 92.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.25 mg/dL

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

Sodium [Moles/volume] in Blood: 141.67 mmol/L

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 109.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.04 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 317.84 mg/dL

Triglycerides: 110.23 mg/dL

Low Density Lipoprotein Cholesterol: 264.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.52 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 66.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.89 mg/dL

Creatinine [Mass/volume] in Blood: 1.28 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 139.03 mmol/L

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

Chloride [Moles/volume] in Blood: 108.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.74 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 312.19 mg/dL

Triglycerides: 103.92 mg/dL

Low Density Lipoprotein Cholesterol: 259.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.84 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $7.3455 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8263 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.753 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.433 %

MCV [Entitic volume] by Automated count: 83.304 fL

MCH [Entitic mass] by Automated count: 31.526 pg

MCHC [Mass/volume] by Automated count: 34.127 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.215 fL

Platelets [# /volume] in Blood by Automated count: $332.71 \cdot 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 310.3 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.501 fL