

Blood Test Report

Patient ID: Rusty501_Klein929_c56a710a-dca0-f708-15fb-07ee91b64b19

Leukocytes [# /volume] in Blood by Automated count: $3.941 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0078 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.911 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.101 %

MCV [Entitic volume] by Automated count: 86.82 fL

MCH [Entitic mass] by Automated count: 30.689 pg

MCHC [Mass/volume] by Automated count: 35.933 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.325 fL

Platelets [# /volume] in Blood by Automated count: $304.97 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 181.43 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5207 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.34 %

Glucose [Mass/volume] in Blood: 82.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.3 mg/dL

Creatinine [Mass/volume] in Blood: 1.37 mg/dL

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

Sodium [Moles/volume] in Blood: 138.32 mmol/L

Potassium [Moles/volume] in Blood: 3.71 mmol/L

Chloride [Moles/volume] in Blood: 109.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.44 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 181.89 mg/dL

Triglycerides: 131.76 mg/dL

Low Density Lipoprotein Cholesterol: 125.07 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.46 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.9 %

Glucose [Mass/volume] in Blood: 79.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.8 mg/dL

Creatinine [Mass/volume] in Blood: 1.4 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

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

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

Chloride [Moles/volume] in Blood: 107.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.46 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 149.13 mg/dL

Triglycerides: 120.7 mg/dL

Low Density Lipoprotein Cholesterol: 95.18 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.81 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $4.8608 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9568 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.721 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.014 %

MCV [Entitic volume] by Automated count: 83.051 fL

MCH [Entitic mass] by Automated count: 27.574 pg

MCHC [Mass/volume] by Automated count: 33.832 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.185 fL

Platelets [# /volume] in Blood by Automated count: $151.7 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 222.38 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.641 fL

Hemoglobin [Mass/volume] in Blood: 10.969 g/dL

Hematocrit [Volume Fraction] of Blood: 31.51 %

Leukocytes [# /volume] in Blood by Automated count: $4.9296 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4344 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 85.6 fL

MCH [Entitic mass] by Automated count: 27.991 pg

MCHC [Mass/volume] by Automated count: 33.062 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.261 fL

Platelets [# /volume] in Blood by Automated count: $320.75 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 321.43 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8259 fL