

Blood Test Report

Patient ID: Rosalva540_Mayer370_170745d1-8874-96ad-95ec-c1f610738058

Hemoglobin A1c/Hemoglobin.total in Blood: 6.04 %

Glucose [Mass/volume] in Blood: 97.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.96 mg/dL

Creatinine [Mass/volume] in Blood: 1.49 mg/dL

Calcium [Mass/volume] in Blood: 9.81 mg/dL

Sodium [Moles/volume] in Blood: 143.92 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 110.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.63 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.4217 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4249 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.799 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.554 %

MCV [Entitic volume] by Automated count: 86.996 fL

MCH [Entitic mass] by Automated count: 29.208 pg

MCHC [Mass/volume] by Automated count: 33.183 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.472 fL

Platelets [# /volume] in Blood by Automated count: $323.47 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 205.28 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.395 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.88 %

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

Urea nitrogen [Mass/volume] in Blood: 11.43 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

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

Sodium [Moles/volume] in Blood: 136.08 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 108.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.14 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 208.26 mg/dL

Triglycerides: 117.52 mg/dL

Low Density Lipoprotein Cholesterol: 128.72 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.04 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.86 %

Glucose [Mass/volume] in Blood: 73.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.16 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

Calcium [Mass/volume] in Blood: 9.81 mg/dL

Sodium [Moles/volume] in Blood: 137.32 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 109.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.15 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.36 %

Glucose [Mass/volume] in Blood: 94.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.64 mg/dL

Creatinine [Mass/volume] in Blood: 0.9 mg/dL

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 141.46 mmol/L

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

Chloride [Moles/volume] in Blood: 109.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.44 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 188.65 mg/dL

Triglycerides: 100.23 mg/dL

Low Density Lipoprotein Cholesterol: 115.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.7 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $7.5312 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9784 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.57 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.475 %

MCV [Entitic volume] by Automated count: 89.311 fL

MCH [Entitic mass] by Automated count: 28.471 pg

MCHC [Mass/volume] by Automated count: 35.029 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.526 fL

Platelets [# /volume] in Blood by Automated count: $332.33 \cdot 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 328.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.197 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 79.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.77 mg/dL

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 140.65 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.28 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.27 %

Glucose [Mass/volume] in Blood: 76.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.12 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.1 mg/dL

Sodium [Moles/volume] in Blood: 141.54 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 109.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.85 mmol/L