

Blood Test Report

Patient ID: Dot905_Muller251_dcf48e49-8bed-a489-a436-c5572d7f632a

Hemoglobin A1c/Hemoglobin.total in Blood: 6.14 %

Glucose [Mass/volume] in Blood: 90.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.29 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 139.01 mmol/L

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

Chloride [Moles/volume] in Blood: 109.08 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 5.99 %

Glucose [Mass/volume] in Blood: 83.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.9 mg/dL

Creatinine [Mass/volume] in Blood: 0.84 mg/dL

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 142.14 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 22.24 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.57 mg/dL

Triglycerides: 103.45 mg/dL

Low Density Lipoprotein Cholesterol: 145.74 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.13 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.2 %

Glucose [Mass/volume] in Blood: 71.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.93 mg/dL

Creatinine [Mass/volume] in Blood: 0.83 mg/dL

Calcium [Mass/volume] in Blood: 8.52 mg/dL

Sodium [Moles/volume] in Blood: 137.55 mmol/L

Potassium [Moles/volume] in Blood: 5.05 mmol/L

Chloride [Moles/volume] in Blood: 104.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.08 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.9 %

Glucose [Mass/volume] in Blood: 89.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.97 mg/dL

Creatinine [Mass/volume] in Blood: 0.82 mg/dL

Calcium [Mass/volume] in Blood: 9.5 mg/dL

Sodium [Moles/volume] in Blood: 139.57 mmol/L

Potassium [Moles/volume] in Blood: 4.73 mmol/L

Chloride [Moles/volume] in Blood: 109.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.2 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.0457 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9701 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.415 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.601 %

MCV [Entitic volume] by Automated count: 94.98 fL

MCH [Entitic mass] by Automated count: 27.925 pg

MCHC [Mass/volume] by Automated count: 35.94 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.427 fL

Platelets [# /volume] in Blood by Automated count: 231.54 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 506.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.796 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.36 %

Glucose [Mass/volume] in Blood: 70.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.17 mg/dL

Creatinine [Mass/volume] in Blood: 0.99 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 138.21 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 106.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.36 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.85 mg/dL

Triglycerides: 147.71 mg/dL

Low Density Lipoprotein Cholesterol: 78.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.66 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.26 %

Glucose [Mass/volume] in Blood: 70.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.04 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.6 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

Chloride [Moles/volume] in Blood: 109.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.34 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.81 %

Glucose [Mass/volume] in Blood: 91.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.54 mg/dL

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

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 143.6 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 103.1 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 5.96 %

Glucose [Mass/volume] in Blood: 81.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.89 mg/dL

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

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 136.09 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 28.84 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.14 %

Glucose [Mass/volume] in Blood: 83.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.85 mg/dL

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

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 137.61 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 101.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.83 mg/dL

Triglycerides: 114.21 mg/dL

Low Density Lipoprotein Cholesterol: 83.53 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.46 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.84 %

Glucose [Mass/volume] in Blood: 69.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.88 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

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

Sodium [Moles/volume] in Blood: 137.77 mmol/L

Potassium [Moles/volume] in Blood: 3.97 mmol/L

Chloride [Moles/volume] in Blood: 105.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.03 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.6443 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9035 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.598 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.208 %

MCV [Entitic volume] by Automated count: 92.4 fL

MCH [Entitic mass] by Automated count: 31.137 pg

MCHC [Mass/volume] by Automated count: 33.685 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.477 fL

Platelets [# /volume] in Blood by Automated count: $225.89 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 213.73 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7035 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.11 %

Glucose [Mass/volume] in Blood: 83.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.65 mg/dL

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

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 143.04 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 108.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.79 mmol/L