

Blood Test Report

Patient ID: Dorotha379_Domenica436_Pfeffer420_66b4d714-49b6-e138-5c7d-1ad42d18facd

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 91.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.13 mg/dL

Creatinine [Mass/volume] in Blood: 0.81 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

Sodium [Moles/volume] in Blood: 140.86 mmol/L

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

Chloride [Moles/volume] in Blood: 105.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.89 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 96.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.51 mg/dL

Creatinine [Mass/volume] in Blood: 1.04 mg/dL

Calcium [Mass/volume] in Blood: 9.25 mg/dL

Sodium [Moles/volume] in Blood: 136.54 mmol/L

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

Chloride [Moles/volume] in Blood: 104 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.86 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.99 %

Glucose [Mass/volume] in Blood: 96.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.17 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

Sodium [Moles/volume] in Blood: 143.34 mmol/L

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

Chloride [Moles/volume] in Blood: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.4 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $3.565 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1868 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.575 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.994 %

MCV [Entitic volume] by Automated count: 86.945 fL

MCH [Entitic mass] by Automated count: 29.002 pg

MCHC [Mass/volume] by Automated count: 34.671 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.488 fL

Platelets [# /volume] in Blood by Automated count: $167.23 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 270.77 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4282 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 84.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.34 mg/dL

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

Calcium [Mass/volume] in Blood: 9.44 mg/dL

Sodium [Moles/volume] in Blood: 136.97 mmol/L

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 104.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.27 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 108.7 mg/dL

Triglycerides: 138.99 mg/dL

Low Density Lipoprotein Cholesterol: 25.45 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.45 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.34 %

Glucose [Mass/volume] in Blood: 89.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.67 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

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

Sodium [Moles/volume] in Blood: 138.11 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 107.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.71 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.26 %

Glucose [Mass/volume] in Blood: 67.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.47 mg/dL

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

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 138.63 mmol/L

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

Chloride [Moles/volume] in Blood: 104.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.49 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.11 %

Glucose [Mass/volume] in Blood: 64.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.06 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 10.17 mg/dL

Sodium [Moles/volume] in Blood: 143.91 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 108.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.3 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.36 %

Glucose [Mass/volume] in Blood: 68.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.34 mg/dL

Creatinine [Mass/volume] in Blood: 0.7 mg/dL

Calcium [Mass/volume] in Blood: 9.36 mg/dL

Sodium [Moles/volume] in Blood: 141.78 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 102.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.23 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 168.67 mg/dL

Triglycerides: 122.03 mg/dL

Low Density Lipoprotein Cholesterol: 86.49 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.78 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.9 %

Glucose [Mass/volume] in Blood: 97.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.48 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 139.12 mmol/L

Potassium [Moles/volume] in Blood: 5.1 mmol/L

Chloride [Moles/volume] in Blood: 105.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.82 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.8451 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1383 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.149 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.258 %

MCV [Entitic volume] by Automated count: 86.326 fL

MCH [Entitic mass] by Automated count: 28.961 pg

MCHC [Mass/volume] by Automated count: 34.368 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.016 fL

Platelets [# /volume] in Blood by Automated count: $276.23 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 489.58 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.204 fL

Gram positive blood culture panel by Probe in Positive blood culture: None None

Lactate [Moles/volume] in Blood: 2.1229 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 71.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.37 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

Calcium [Mass/volume] in Blood: 10 mg/dL

Sodium [Moles/volume] in Blood: 138.1 mmol/L

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

Chloride [Moles/volume] in Blood: 104.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.55 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.13 %

Glucose [Mass/volume] in Blood: 90.28 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 140.74 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 106.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.79 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 195.77 mg/dL

Triglycerides: 134.91 mg/dL

Low Density Lipoprotein Cholesterol: 117.19 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.59 mg/dL