

Blood Test Report

Patient ID: Hershel911_Prohaska837_4a1df955-f887-e92b-fb21-d86ec4e8718d

Hemoglobin A1c/Hemoglobin.total in Blood: 5.96 %

Glucose [Mass/volume] in Blood: 85.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.47 mg/dL

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

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 137.91 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 107.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.33 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 126.86 mg/dL

Triglycerides: 146.74 mg/dL

Low Density Lipoprotein Cholesterol: 39.43 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.08 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 88.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.14 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 140.46 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 109.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.33 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 73.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.62 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

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

Sodium [Moles/volume] in Blood: 138.34 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 109.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.69 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $3.7436 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2906 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.111 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.282 %

MCV [Entitic volume] by Automated count: 93.179 fL

MCH [Entitic mass] by Automated count: 29.277 pg

MCHC [Mass/volume] by Automated count: 34.191 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.679 fL

Platelets [# /volume] in Blood by Automated count: $400.45 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 306.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9368 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.34 %

Glucose [Mass/volume] in Blood: 75.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.06 mg/dL

Creatinine [Mass/volume] in Blood: 1.05 mg/dL

Calcium [Mass/volume] in Blood: 8.98 mg/dL

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

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 101.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.95 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 175.21 mg/dL

Triglycerides: 113.81 mg/dL

Low Density Lipoprotein Cholesterol: 95.41 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.04 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.29 %

Glucose [Mass/volume] in Blood: 93.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.95 mg/dL

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

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 142.05 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 109.86 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 70.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.32 mg/dL

Creatinine [Mass/volume] in Blood: 1.07 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 143.05 mmol/L

Potassium [Moles/volume] in Blood: 4.51 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 21.73 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.25 %

Glucose [Mass/volume] in Blood: 80.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.26 mg/dL

Creatinine [Mass/volume] in Blood: 1.39 mg/dL

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

Sodium [Moles/volume] in Blood: 143.23 mmol/L

Potassium [Moles/volume] in Blood: 3.72 mmol/L

Chloride [Moles/volume] in Blood: 107.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.57 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 160.84 mg/dL

Triglycerides: 138.31 mg/dL

Low Density Lipoprotein Cholesterol: 79.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.6 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.2 %

Glucose [Mass/volume] in Blood: 85.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.94 mg/dL

Creatinine [Mass/volume] in Blood: 1.09 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 140.95 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 108.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.77 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 81.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.09 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 142.45 mmol/L

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

Chloride [Moles/volume] in Blood: 106.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.8 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.8284 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2798 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.402 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.702 %

MCV [Entitic volume] by Automated count: 83.731 fL

MCH [Entitic mass] by Automated count: 27.388 pg

MCHC [Mass/volume] by Automated count: 33.384 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.743 fL

Platelets [# /volume] in Blood by Automated count: $423.44 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 164.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.047 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 78.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.31 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 142.17 mmol/L

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

Chloride [Moles/volume] in Blood: 102.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.36 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 69.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.38 mg/dL

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

Calcium [Mass/volume] in Blood: 10.04 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.17 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 210.65 mg/dL

Triglycerides: 129.34 mg/dL

Low Density Lipoprotein Cholesterol: 131.17 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.61 mg/dL