

## Blood Test Report

Patient ID: Carmelina668\_Hartmann983\_0fcd4ded-12c9-2521-ef82-2efe9e41b439

Hemoglobin A1c/Hemoglobin.total in Blood: 6.18 %

Glucose [Mass/volume] in Blood: 84.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.53 mg/dL

Creatinine [Mass/volume] in Blood: 0.92 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

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

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 106.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.34 mg/dL

Triglycerides: 135.13 mg/dL

Low Density Lipoprotein Cholesterol: 91.72 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.59 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 73.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.97 mg/dL

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

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 136.58 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 108.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.83 %

Glucose [Mass/volume] in Blood: 91.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.2 mg/dL

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

Calcium [Mass/volume] in Blood: 9.4 mg/dL

Sodium [Moles/volume] in Blood: 138.54 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 107.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.83 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 69.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.37 mg/dL

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

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 142.21 mmol/L

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

Chloride [Moles/volume] in Blood: 104.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.25 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.32 mg/dL

Triglycerides: 113.28 mg/dL

Low Density Lipoprotein Cholesterol: 94.92 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.75 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 66.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.98 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 9.93 mg/dL

Sodium [Moles/volume] in Blood: 139.77 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 108.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.99 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $10.011 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0106 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.199 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.771 %

MCV [Entitic volume] by Automated count: 87.24 fL

MCH [Entitic mass] by Automated count: 32.879 pg

MCHC [Mass/volume] by Automated count: 33.51 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.098 fL

Platelets [# /volume] in Blood by Automated count:  $300.82 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 206.01 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.705 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 86.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.49 mg/dL

Creatinine [Mass/volume] in Blood: 0.75 mg/dL

Calcium [Mass/volume] in Blood: 9.79 mg/dL

Sodium [Moles/volume] in Blood: 137.02 mmol/L

Potassium [Moles/volume] in Blood: 4.61 mmol/L

Chloride [Moles/volume] in Blood: 101.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.73 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 93.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.33 mg/dL

Creatinine [Mass/volume] in Blood: 0.74 mg/dL

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

Sodium [Moles/volume] in Blood: 137.16 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 106.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.43 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.37 %

Glucose [Mass/volume] in Blood: 84.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.66 mg/dL

Creatinine [Mass/volume] in Blood: 0.72 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 136.14 mmol/L

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

Chloride [Moles/volume] in Blood: 108.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.93 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.68 mg/dL

Triglycerides: 132.04 mg/dL

Low Density Lipoprotein Cholesterol: 106.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.17 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 75.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.43 mg/dL

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

Calcium [Mass/volume] in Blood: 8.9 mg/dL

Sodium [Moles/volume] in Blood: 139.85 mmol/L

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 106.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.18 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.98 %

Glucose [Mass/volume] in Blood: 91.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.59 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

Calcium [Mass/volume] in Blood: 9.28 mg/dL

Sodium [Moles/volume] in Blood: 139.75 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 102.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.91 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.22 %

Glucose [Mass/volume] in Blood: 90.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.42 mg/dL

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

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

Sodium [Moles/volume] in Blood: 137.76 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 108.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.9 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 74.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.9 mg/dL

Creatinine [Mass/volume] in Blood: 0.75 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 137.92 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 110.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.25 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 193.01 mg/dL

Triglycerides: 147.77 mg/dL

Low Density Lipoprotein Cholesterol: 98.85 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 64.6 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $9.5226 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.0423 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.11 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.572 %

MCV [Entitic volume] by Automated count: 89.828 fL

MCH [Entitic mass] by Automated count: 32.948 pg

MCHC [Mass/volume] by Automated count: 33.262 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.357 fL

Platelets [# /volume] in Blood by Automated count:  $357.39 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 461.13 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.345 fL