

Blood Test Report

Patient ID: Cathrine584_Glory745_Nikolaus26_eeeeea95e-0d92-e29f-48b5-748af546fc91

Hemoglobin A1c/Hemoglobin.total in Blood: 5.91 %

Glucose [Mass/volume] in Blood: 81.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.26 mg/dL

Creatinine [Mass/volume] in Blood: 0.66 mg/dL

Calcium [Mass/volume] in Blood: 9.15 mg/dL

Sodium [Moles/volume] in Blood: 137.08 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 106.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.15 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 185.55 mg/dL

Triglycerides: 114.11 mg/dL

Low Density Lipoprotein Cholesterol: 105.32 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.41 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.94 %

Glucose [Mass/volume] in Blood: 79.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.44 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 136.92 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 109.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.77 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.24 %

Glucose [Mass/volume] in Blood: 75.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.97 mg/dL

Creatinine [Mass/volume] in Blood: 0.56 mg/dL

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

Sodium [Moles/volume] in Blood: 143.9 mmol/L

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

Chloride [Moles/volume] in Blood: 102.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.99 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 80.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.51 mg/dL

Creatinine [Mass/volume] in Blood: 0.51 mg/dL

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

Sodium [Moles/volume] in Blood: 141.19 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 109.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.41 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 182.2 mg/dL

Triglycerides: 137.09 mg/dL

Low Density Lipoprotein Cholesterol: 107 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.78 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $3.6216 \cdot 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9125 \cdot 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.722 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.912 %

MCV [Entitic volume] by Automated count: 93.326 fL

MCH [Entitic mass] by Automated count: 27.05 pg

MCHC [Mass/volume] by Automated count: 35.145 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.491 fL

Platelets [# /volume] in Blood by Automated count: 348.65 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 219.52 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.295 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 87.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.71 mg/dL

Creatinine [Mass/volume] in Blood: 0.44 mg/dL

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

Sodium [Moles/volume] in Blood: 138.74 mmol/L

Potassium [Moles/volume] in Blood: 4.14 mmol/L

Chloride [Moles/volume] in Blood: 110.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.03 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 64.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.87 mg/dL

Creatinine [Mass/volume] in Blood: 0.43 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 142.26 mmol/L

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 105.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 86.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.47 mg/dL

Creatinine [Mass/volume] in Blood: 0.42 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 140.59 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 102.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 120.38 mg/dL

Triglycerides: 131.15 mg/dL

Low Density Lipoprotein Cholesterol: 45.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.8 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.17 %

Glucose [Mass/volume] in Blood: 96.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.8 mg/dL

Creatinine [Mass/volume] in Blood: 0.41 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 138.05 mmol/L

Potassium [Moles/volume] in Blood: 4.95 mmol/L

Chloride [Moles/volume] in Blood: 101.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.5 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 80.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 0.41 mg/dL

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

Sodium [Moles/volume] in Blood: 138.18 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 109.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.01 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $4.0324 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4149 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.929 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.018 %

MCV [Entitic volume] by Automated count: 87.726 fL

MCH [Entitic mass] by Automated count: 32.507 pg

MCHC [Mass/volume] by Automated count: 33.166 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.334 fL

Platelets [# /volume] in Blood by Automated count: $301.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 272.9 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.183 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.81 %

Glucose [Mass/volume] in Blood: 77.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.61 mg/dL

Creatinine [Mass/volume] in Blood: 0.4 mg/dL

Calcium [Mass/volume] in Blood: 10.02 mg/dL

Sodium [Moles/volume] in Blood: 136.3 mmol/L

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

Chloride [Moles/volume] in Blood: 104.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.44 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.4 mg/dL

Triglycerides: 126.68 mg/dL

Low Density Lipoprotein Cholesterol: 124.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.42 mg/dL