

Blood Test Report

Patient ID: Morgan564_Nikolaus26_1f530a7c-64e5-8617-b859-3d21f78fcb69

Hemoglobin A1c/Hemoglobin.total in Blood: 6.33 %

Glucose [Mass/volume] in Blood: 73.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.35 mg/dL

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

Calcium [Mass/volume] in Blood: 9.45 mg/dL

Sodium [Moles/volume] in Blood: 138.77 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 110.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.39 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.04 %

Glucose [Mass/volume] in Blood: 88.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.08 mg/dL

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

Calcium [Mass/volume] in Blood: 9.05 mg/dL

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

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 103.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.18 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.11 %

Glucose [Mass/volume] in Blood: 84.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.85 mg/dL

Creatinine [Mass/volume] in Blood: 1.28 mg/dL

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

Sodium [Moles/volume] in Blood: 137.14 mmol/L

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

Chloride [Moles/volume] in Blood: 105.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.24 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 182.73 mg/dL

Triglycerides: 112.42 mg/dL

Low Density Lipoprotein Cholesterol: 103.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.38 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.24 %

Glucose [Mass/volume] in Blood: 97.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

Sodium [Moles/volume] in Blood: 143.7 mmol/L

Potassium [Moles/volume] in Blood: 5 mmol/L

Chloride [Moles/volume] in Blood: 109.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.64 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 8.6612×10^3 /uL

Erythrocytes [# /volume] in Blood by Automated count: 4.5281×10^6 /uL

Hemoglobin [Mass/volume] in Blood: 12.371 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.284 %

MCV [Entitic volume] by Automated count: 81.04 fL

MCH [Entitic mass] by Automated count: 28.018 pg

MCHC [Mass/volume] by Automated count: 33.707 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.086 fL

Platelets [# /volume] in Blood by Automated count: 442.1 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 519.75 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.988 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.4 %

Glucose [Mass/volume] in Blood: 86.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.3 mg/dL

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

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 136.94 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 106.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.37 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 74.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.52 mg/dL

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

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 138.35 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 108.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.97 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 168.2 mg/dL

Triglycerides: 135.39 mg/dL

Low Density Lipoprotein Cholesterol: 81.29 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.83 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.91 %

Glucose [Mass/volume] in Blood: 80.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 140.71 mmol/L

Potassium [Moles/volume] in Blood: 4.26 mmol/L

Chloride [Moles/volume] in Blood: 109.73 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 97.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.38 mg/dL

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

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 141.42 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 20.94 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.01 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.2 %

Glucose [Mass/volume] in Blood: 77.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.37 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 136.68 mmol/L

Potassium [Moles/volume] in Blood: 4.34 mmol/L

Chloride [Moles/volume] in Blood: 108.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.82 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.99 %

Glucose [Mass/volume] in Blood: 86.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.9 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 8.93 mg/dL

Sodium [Moles/volume] in Blood: 143.08 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 101.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.07 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.35 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.29 %

Glucose [Mass/volume] in Blood: 84.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.31 mg/dL

Creatinine [Mass/volume] in Blood: 0.94 mg/dL

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

Sodium [Moles/volume] in Blood: 142.04 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 108.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.69 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 144.41 mg/dL

Triglycerides: 115.08 mg/dL

Low Density Lipoprotein Cholesterol: 72.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.5 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $5.0763 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8909 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.961 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.157 %

MCV [Entitic volume] by Automated count: 93.846 fL

MCH [Entitic mass] by Automated count: 28.26 pg

MCHC [Mass/volume] by Automated count: 35.195 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.72 fL

Platelets [# /volume] in Blood by Automated count: 274.75 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 515.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4299 fL