

Blood Test Report

Patient ID: Daren950_Kuhic920_c291b3a2-8e3e-35a8-2dd5-0f1782f70e8b

Hemoglobin A1c/Hemoglobin.total in Blood: 6.19 %

Glucose [Mass/volume] in Blood: 93.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.47 mg/dL

Creatinine [Mass/volume] in Blood: 1.67 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 140.78 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 106.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.59 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.86 %

Glucose [Mass/volume] in Blood: 88.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.26 mg/dL

Creatinine [Mass/volume] in Blood: 2 mg/dL

Calcium [Mass/volume] in Blood: 9.19 mg/dL

Sodium [Moles/volume] in Blood: 141.96 mmol/L

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

Chloride [Moles/volume] in Blood: 109.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.42 mmol/L

Hemoglobin [Mass/volume] in Blood: 10.127 g/dL

Hematocrit [Volume Fraction] of Blood: 30.998 %

Leukocytes [# /volume] in Blood by Automated count: $7.3544 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0628 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 85.402 fL

MCH [Entitic mass] by Automated count: 32.849 pg

MCHC [Mass/volume] by Automated count: 33.256 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.342 fL

Platelets [# /volume] in Blood by Automated count: $308.85 \cdot 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 384.31 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.785 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 64.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.55 mg/dL

Creatinine [Mass/volume] in Blood: 1.64 mg/dL

Calcium [Mass/volume] in Blood: 9.49 mg/dL

Sodium [Moles/volume] in Blood: 139.04 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 104.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.97 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.96 mg/dL

Triglycerides: 104.07 mg/dL

Low Density Lipoprotein Cholesterol: 108.68 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 34.47 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $4.765 \cdot 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4862 \cdot 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.447 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.283 %

MCV [Entitic volume] by Automated count: 88.87 fL

MCH [Entitic mass] by Automated count: 30.717 pg

MCHC [Mass/volume] by Automated count: 35.65 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.259 fL

Platelets [# /volume] in Blood by Automated count: 209.96 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 376.96 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.49 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.23 %

Glucose [Mass/volume] in Blood: 83.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.72 mg/dL

Creatinine [Mass/volume] in Blood: 1.62 mg/dL

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 142.53 mmol/L

Potassium [Moles/volume] in Blood: 4.4 mmol/L

Chloride [Moles/volume] in Blood: 107.22 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.01 %

Glucose [Mass/volume] in Blood: 78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.15 mg/dL

Creatinine [Mass/volume] in Blood: 1.67 mg/dL

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

Sodium [Moles/volume] in Blood: 142.4 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 105.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.48 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.16 %

Glucose [Mass/volume] in Blood: 75.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.25 mg/dL

Creatinine [Mass/volume] in Blood: 1.56 mg/dL

Calcium [Mass/volume] in Blood: 9.87 mg/dL

Sodium [Moles/volume] in Blood: 140.61 mmol/L

Potassium [Moles/volume] in Blood: 4.87 mmol/L

Chloride [Moles/volume] in Blood: 107.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.61 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 204.61 mg/dL

Triglycerides: 107.12 mg/dL

Low Density Lipoprotein Cholesterol: 144.69 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 38.5 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.88 %

Glucose [Mass/volume] in Blood: 88.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.46 mg/dL

Calcium [Mass/volume] in Blood: 8.73 mg/dL

Sodium [Moles/volume] in Blood: 137.69 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 106.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.19 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.29 %

Glucose [Mass/volume] in Blood: 67.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.11 mg/dL

Creatinine [Mass/volume] in Blood: 1.47 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 141.82 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 109.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.02 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.1894 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9703 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.472 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.474 %

MCV [Entitic volume] by Automated count: 89.892 fL

MCH [Entitic mass] by Automated count: 27.735 pg

MCHC [Mass/volume] by Automated count: 33.944 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.293 fL

Platelets [# /volume] in Blood by Automated count: $425.25 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 159.4 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9741 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.84 %

Glucose [Mass/volume] in Blood: 88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.7 mg/dL

Creatinine [Mass/volume] in Blood: 1.49 mg/dL

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

Sodium [Moles/volume] in Blood: 140.6 mmol/L

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

Chloride [Moles/volume] in Blood: 102.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.24 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.84 mg/dL

Triglycerides: 125.38 mg/dL

Low Density Lipoprotein Cholesterol: 100.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.33 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.11 %

Glucose [Mass/volume] in Blood: 81.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.64 mg/dL

Creatinine [Mass/volume] in Blood: 1.51 mg/dL

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

Sodium [Moles/volume] in Blood: 137.86 mmol/L

Potassium [Moles/volume] in Blood: 4.65 mmol/L

Chloride [Moles/volume] in Blood: 105.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.34 mmol/L