

Blood Test Report

Patient ID: Jamel269_Witting912_1d5728ba-8e9a-8eba-513e-aacc8f3511e1

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 69.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.95 mg/dL

Creatinine [Mass/volume] in Blood: 1.35 mg/dL

Calcium [Mass/volume] in Blood: 9.38 mg/dL

Sodium [Moles/volume] in Blood: 137.61 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 109.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.22 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $4.0359 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2808 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.807 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.438 %

MCV [Entitic volume] by Automated count: 88.38 fL

MCH [Entitic mass] by Automated count: 31.638 pg

MCHC [Mass/volume] by Automated count: 34.27 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.755 fL

Platelets [# /volume] in Blood by Automated count: $403.68 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 479.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.976 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.35 %

Glucose [Mass/volume] in Blood: 81.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.7 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 105.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.46 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 179.93 mg/dL

Triglycerides: 117.09 mg/dL

Low Density Lipoprotein Cholesterol: 104.4 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.11 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.89 %

Glucose [Mass/volume] in Blood: 76.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.1 mg/dL

Creatinine [Mass/volume] in Blood: 1.3 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 137.57 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 104.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.9 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.32 %

Glucose [Mass/volume] in Blood: 86.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.13 mg/dL

Creatinine [Mass/volume] in Blood: 1.58 mg/dL

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 141.76 mmol/L

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

Chloride [Moles/volume] in Blood: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.29 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 137.45 mg/dL

Triglycerides: 101.68 mg/dL

Low Density Lipoprotein Cholesterol: 64.49 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.63 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $5.407 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3323 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.44 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.907 %

MCV [Entitic volume] by Automated count: 87.704 fL

MCH [Entitic mass] by Automated count: 30.078 pg

MCHC [Mass/volume] by Automated count: 33.379 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.789 fL

Platelets [# /volume] in Blood by Automated count: $415.88 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 337.04 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.557 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.19 %

Glucose [Mass/volume] in Blood: 65.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.36 mg/dL

Creatinine [Mass/volume] in Blood: 1.52 mg/dL

Calcium [Mass/volume] in Blood: 10 mg/dL

Sodium [Moles/volume] in Blood: 136.42 mmol/L

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

Chloride [Moles/volume] in Blood: 104.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.84 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.9 %

Glucose [Mass/volume] in Blood: 72.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.36 mg/dL

Creatinine [Mass/volume] in Blood: 1.24 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 142.6 mmol/L

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

Chloride [Moles/volume] in Blood: 105.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.72 mmol/L