

Blood Test Report

Patient ID: Jamal145_Beahan375_75188d61-1169-48ae-9a8f-eb66b332e8d8

Hemoglobin A1c/Hemoglobin.total in Blood: 5.84 %

Glucose [Mass/volume] in Blood: 74.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.93 mg/dL

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

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 143.35 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 101.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.63 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 96.24 mg/dL

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

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

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

Sodium [Moles/volume] in Blood: 141.1 mmol/L

Potassium [Moles/volume] in Blood: 4.48 mmol/L

Chloride [Moles/volume] in Blood: 110.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.86 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.07 %

Glucose [Mass/volume] in Blood: 76.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.4 mg/dL

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

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 142.32 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 22.13 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.27 %

Glucose [Mass/volume] in Blood: 84.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.32 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

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

Sodium [Moles/volume] in Blood: 137.6 mmol/L

Potassium [Moles/volume] in Blood: 5.16 mmol/L

Chloride [Moles/volume] in Blood: 104.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.18 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.24 %

Glucose [Mass/volume] in Blood: 97.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.75 mg/dL

Creatinine [Mass/volume] in Blood: 0.9 mg/dL

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

Sodium [Moles/volume] in Blood: 139.83 mmol/L

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

Chloride [Moles/volume] in Blood: 105.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.29 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 189.08 mg/dL

Triglycerides: 117.98 mg/dL

Low Density Lipoprotein Cholesterol: 112.27 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.22 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.89 %

Glucose [Mass/volume] in Blood: 89.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

Calcium [Mass/volume] in Blood: 8.69 mg/dL

Sodium [Moles/volume] in Blood: 136.73 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 103.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.86 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.94 %

Glucose [Mass/volume] in Blood: 83.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.02 mg/dL

Creatinine [Mass/volume] in Blood: 0.88 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 143.07 mmol/L

Potassium [Moles/volume] in Blood: 4.12 mmol/L

Chloride [Moles/volume] in Blood: 107.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.45 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.6104 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0776 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.545 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.84 %

MCV [Entitic volume] by Automated count: 87.323 fL

MCH [Entitic mass] by Automated count: 29.791 pg

MCHC [Mass/volume] by Automated count: 34.016 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.904 fL

Platelets [# /volume] in Blood by Automated count: 163.27 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 266.79 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.027 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.28 %

Glucose [Mass/volume] in Blood: 71.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.33 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 139.13 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.77 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.98 %

Glucose [Mass/volume] in Blood: 68.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.71 mg/dL

Creatinine [Mass/volume] in Blood: 0.86 mg/dL

Calcium [Mass/volume] in Blood: 9.1 mg/dL

Sodium [Moles/volume] in Blood: 137.32 mmol/L

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 105.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.91 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 95.99 mg/dL

Triglycerides: 136.61 mg/dL

Low Density Lipoprotein Cholesterol: 16.45 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.22 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 98.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

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

Sodium [Moles/volume] in Blood: 139.71 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 101.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.59 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.23 %

Glucose [Mass/volume] in Blood: 67.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.98 mg/dL

Creatinine [Mass/volume] in Blood: 0.84 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 138.19 mmol/L

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

Chloride [Moles/volume] in Blood: 105.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.27 mmol/L