

Blood Test Report

Patient ID: Broderick767_Mante251_2b9ce76b-0266-7146-034f-f13189aa0800

Hemoglobin A1c/Hemoglobin.total in Blood: 5.89 %

Glucose [Mass/volume] in Blood: 70.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.74 mg/dL

Creatinine [Mass/volume] in Blood: 1.37 mg/dL

Calcium [Mass/volume] in Blood: 8.82 mg/dL

Sodium [Moles/volume] in Blood: 138.57 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 108.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.75 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 269.71 mg/dL

Triglycerides: 121.15 mg/dL

Low Density Lipoprotein Cholesterol: 192.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.51 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.03 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.28 %

Glucose [Mass/volume] in Blood: 84.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.41 mg/dL

Creatinine [Mass/volume] in Blood: 1.6 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 138.52 mmol/L

Potassium [Moles/volume] in Blood: 4.02 mmol/L

Chloride [Moles/volume] in Blood: 103.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.31 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.26 %

Glucose [Mass/volume] in Blood: 94.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.11 mg/dL

Creatinine [Mass/volume] in Blood: 1.39 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 140.16 mmol/L

Potassium [Moles/volume] in Blood: 5.02 mmol/L

Chloride [Moles/volume] in Blood: 104.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.46 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $5.0842 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2182 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.617 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.716 %

MCV [Entitic volume] by Automated count: 94.329 fL

MCH [Entitic mass] by Automated count: 30.291 pg

MCHC [Mass/volume] by Automated count: 33.561 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.446 fL

Platelets [# /volume] in Blood by Automated count: $382.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 398.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.802 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.04 %

Glucose [Mass/volume] in Blood: 75.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.42 mg/dL

Creatinine [Mass/volume] in Blood: 1.4 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 142.24 mmol/L

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 105.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.93 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 97.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.38 mg/dL

Creatinine [Mass/volume] in Blood: 1.74 mg/dL

Calcium [Mass/volume] in Blood: 8.92 mg/dL

Sodium [Moles/volume] in Blood: 137.52 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 104.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.37 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 337.11 mg/dL

Triglycerides: 104.13 mg/dL

Low Density Lipoprotein Cholesterol: 263.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.38 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 74.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.44 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.13 mmol/L

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

Chloride [Moles/volume] in Blood: 104.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.29 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 95.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.14 mg/dL

Creatinine [Mass/volume] in Blood: 1.31 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 136.26 mmol/L

Potassium [Moles/volume] in Blood: 5.2 mmol/L

Chloride [Moles/volume] in Blood: 101.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.84 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.33 %

Glucose [Mass/volume] in Blood: 80.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.33 mg/dL

Calcium [Mass/volume] in Blood: 9.32 mg/dL

Sodium [Moles/volume] in Blood: 137.87 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 107.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.12 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 299.93 mg/dL

Triglycerides: 149.7 mg/dL

Low Density Lipoprotein Cholesterol: 215.56 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.42 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $6.076 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0074 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.265 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.988 %

MCV [Entitic volume] by Automated count: 81.661 fL

MCH [Entitic mass] by Automated count: 27.468 pg

MCHC [Mass/volume] by Automated count: 33.192 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.037 fL

Platelets [# /volume] in Blood by Automated count: $158.8 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 246.7 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.285 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.16 %

Glucose [Mass/volume] in Blood: 74.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.86 mg/dL

Creatinine [Mass/volume] in Blood: 1.34 mg/dL

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

Sodium [Moles/volume] in Blood: 139.41 mmol/L

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

Chloride [Moles/volume] in Blood: 108.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.24 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.08 %

Glucose [Mass/volume] in Blood: 75.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.72 mg/dL

Creatinine [Mass/volume] in Blood: 1.65 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 142 mmol/L

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

Chloride [Moles/volume] in Blood: 108.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.08 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.9 %

Glucose [Mass/volume] in Blood: 65.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.41 mg/dL

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

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 136.65 mmol/L

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

Chloride [Moles/volume] in Blood: 110.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.85 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.07 %

Glucose [Mass/volume] in Blood: 64.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.45 mg/dL

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

Calcium [Mass/volume] in Blood: 9.74 mg/dL

Sodium [Moles/volume] in Blood: 137.97 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 104.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.99 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 281.53 mg/dL

Triglycerides: 131.18 mg/dL

Low Density Lipoprotein Cholesterol: 208.04 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.25 mg/dL

Gram positive blood culture panel by Probe in Positive blood culture: None None

Lactate [Moles/volume] in Blood: 1.4461 mmol/L

Lactate [Moles/volume] in Blood: 3.5599 mmol/L