

Blood Test Report

Patient ID: Trent525_Buckridge80_593d7dec-3a0b-b0a3-3286-9eb8dceec6e1

Hemoglobin A1c/Hemoglobin.total in Blood: 6.13 %

Glucose [Mass/volume] in Blood: 82.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.8 mg/dL

Creatinine [Mass/volume] in Blood: 1.1 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 142.56 mmol/L

Potassium [Moles/volume] in Blood: 4.03 mmol/L

Chloride [Moles/volume] in Blood: 106.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.64 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 97.85 mg/dL

Triglycerides: 136.93 mg/dL

Low Density Lipoprotein Cholesterol: 45.06 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 25.4 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.96 %

Glucose [Mass/volume] in Blood: 83.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.12 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

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

Sodium [Moles/volume] in Blood: 137.66 mmol/L

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

Chloride [Moles/volume] in Blood: 108.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.65 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.35 %

Glucose [Mass/volume] in Blood: 82.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.82 mg/dL

Creatinine [Mass/volume] in Blood: 1.42 mg/dL

Calcium [Mass/volume] in Blood: 8.54 mg/dL

Sodium [Moles/volume] in Blood: 141.3 mmol/L

Potassium [Moles/volume] in Blood: 5.05 mmol/L

Chloride [Moles/volume] in Blood: 109.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.74 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.12 %

Glucose [Mass/volume] in Blood: 88.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.73 mg/dL

Creatinine [Mass/volume] in Blood: 1.1 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 141.16 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 107.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.56 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 139.88 mg/dL

Triglycerides: 148.12 mg/dL

Low Density Lipoprotein Cholesterol: 82.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 27.81 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.5822 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8896 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.071 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.008 %

MCV [Entitic volume] by Automated count: 94.458 fL

MCH [Entitic mass] by Automated count: 31.817 pg

MCHC [Mass/volume] by Automated count: 33.552 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.766 fL

Platelets [# /volume] in Blood by Automated count: 264.09 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 239.2 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.12 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 77.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.21 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 138.61 mmol/L

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

Chloride [Moles/volume] in Blood: 109.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.09 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.18 %

Glucose [Mass/volume] in Blood: 77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.8 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 142.5 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 102.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.6 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 95.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.72 mg/dL

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

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 137.07 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 104.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.68 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 136.36 mg/dL

Triglycerides: 134.02 mg/dL

Low Density Lipoprotein Cholesterol: 84.68 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 24.87 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.28 %

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

Urea nitrogen [Mass/volume] in Blood: 10.74 mg/dL

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

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

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

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

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

Carbon dioxide, total [Moles/volume] in Blood: 22.06 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.96 %

Glucose [Mass/volume] in Blood: 93.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.43 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

Calcium [Mass/volume] in Blood: 9.01 mg/dL

Sodium [Moles/volume] in Blood: 142.92 mmol/L

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

Chloride [Moles/volume] in Blood: 110.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.9529 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2699 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.372 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.014 %

MCV [Entitic volume] by Automated count: 91.275 fL

MCH [Entitic mass] by Automated count: 32.231 pg

MCHC [Mass/volume] by Automated count: 35.572 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.657 fL

Platelets [# /volume] in Blood by Automated count: $252.16 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 210.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.191 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 88.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.8 mg/dL

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

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 142.39 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 103.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.51 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 173.61 mg/dL

Triglycerides: 130.36 mg/dL

Low Density Lipoprotein Cholesterol: 118.38 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.16 mg/dL