

Blood Test Report

Patient ID: Gavin481_Altenwerth646_71c5d89c-9bdc-57d9-1542-c7bce4564001

Hemoglobin A1c/Hemoglobin.total in Blood: 5.9 %

Glucose [Mass/volume] in Blood: 93.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.16 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.28 mg/dL

Sodium [Moles/volume] in Blood: 138.08 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 109.62 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 71.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.95 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 136.84 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 103.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.54 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 169.75 mg/dL

Triglycerides: 104.69 mg/dL

Low Density Lipoprotein Cholesterol: 119.34 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.47 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 84.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.32 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 141.09 mmol/L

Potassium [Moles/volume] in Blood: 4.93 mmol/L

Chloride [Moles/volume] in Blood: 102.31 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.02 %

Glucose [Mass/volume] in Blood: 97.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.52 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 140.81 mmol/L

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 108.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.14 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.03 %

Glucose [Mass/volume] in Blood: 72.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 142.78 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 106.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.47 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $5.9176 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0212 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.627 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.711 %

MCV [Entitic volume] by Automated count: 94.783 fL

MCH [Entitic mass] by Automated count: 30.565 pg

MCHC [Mass/volume] by Automated count: 35.172 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.5 fL

Platelets [# /volume] in Blood by Automated count: $353.47 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 437.17 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.811 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.27 %

Glucose [Mass/volume] in Blood: 92.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.46 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

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

Sodium [Moles/volume] in Blood: 141.85 mmol/L

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

Chloride [Moles/volume] in Blood: 104.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.67 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 181.31 mg/dL

Triglycerides: 115.1 mg/dL

Low Density Lipoprotein Cholesterol: 133.81 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 24.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 82.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 9.72 mg/dL

Sodium [Moles/volume] in Blood: 137.31 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 107.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.4 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.82 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.37 %

Glucose [Mass/volume] in Blood: 99.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.36 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 143.55 mmol/L

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

Chloride [Moles/volume] in Blood: 108 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.6 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.28 %

Glucose [Mass/volume] in Blood: 86.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.57 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 10.06 mg/dL

Sodium [Moles/volume] in Blood: 139.97 mmol/L

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

Chloride [Moles/volume] in Blood: 104.31 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.3 %

Glucose [Mass/volume] in Blood: 66.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.9 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 140.83 mmol/L

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 105.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.23 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.99 %

Glucose [Mass/volume] in Blood: 97.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.7 mg/dL

Creatinine [Mass/volume] in Blood: 0.7 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 139.46 mmol/L

Potassium [Moles/volume] in Blood: 4.43 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.58 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 195.91 mg/dL

Triglycerides: 129.57 mg/dL

Low Density Lipoprotein Cholesterol: 137.39 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.61 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 92.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

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

Sodium [Moles/volume] in Blood: 143.74 mmol/L

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

Chloride [Moles/volume] in Blood: 107.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.75 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.86 %

Glucose [Mass/volume] in Blood: 79.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.53 mg/dL

Creatinine [Mass/volume] in Blood: 0.76 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 142.76 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 103.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.13 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $3.6123 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9795 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.764 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.258 %

MCV [Entitic volume] by Automated count: 84.634 fL

MCH [Entitic mass] by Automated count: 32.182 pg

MCHC [Mass/volume] by Automated count: 33.877 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.119 fL

Platelets [# /volume] in Blood by Automated count: $387.94 \cdot 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 395.72 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.648 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.02 %

Glucose [Mass/volume] in Blood: 95.14 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

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

Sodium [Moles/volume] in Blood: 136.11 mmol/L

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 106.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.12 mmol/L