

## Blood Test Report

Patient ID: Kaitlyn96\_Charlyn749\_Kulas532\_c92d4f45-beea-6976-dcc7-a0b190497332

Hemoglobin A1c/Hemoglobin.total in Blood: 6.14 %

Glucose [Mass/volume] in Blood: 97.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.55 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 141.25 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.72 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 94.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.26 mg/dL

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

Calcium [Mass/volume] in Blood: 9.62 mg/dL

Sodium [Moles/volume] in Blood: 140.4 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 102.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.74 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.17 %

Glucose [Mass/volume] in Blood: 84.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.35 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

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

Sodium [Moles/volume] in Blood: 142.41 mmol/L

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

Chloride [Moles/volume] in Blood: 110.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.52 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 186.37 mg/dL

Triglycerides: 149.9 mg/dL

Low Density Lipoprotein Cholesterol: 111.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.52 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $5.571 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.455 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.618 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.644 %

MCV [Entitic volume] by Automated count: 83.709 fL

MCH [Entitic mass] by Automated count: 30.034 pg

MCHC [Mass/volume] by Automated count: 34.325 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.031 fL

Platelets [# /volume] in Blood by Automated count:  $355.56 \cdot 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 171.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.982 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 92.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.94 mg/dL

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

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 137.21 mmol/L

Potassium [Moles/volume] in Blood: 5.07 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 20.34 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.89 %

Glucose [Mass/volume] in Blood: 64.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.63 mg/dL

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

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

Sodium [Moles/volume] in Blood: 138.91 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 110.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.09 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.23 %

Glucose [Mass/volume] in Blood: 66.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.67 mg/dL

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

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 137.36 mmol/L

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

Chloride [Moles/volume] in Blood: 108.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.58 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 114.03 mg/dL

Triglycerides: 144.68 mg/dL

Low Density Lipoprotein Cholesterol: 25.67 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.42 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.33 %

Glucose [Mass/volume] in Blood: 95.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.07 mg/dL

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

Calcium [Mass/volume] in Blood: 10.12 mg/dL

Sodium [Moles/volume] in Blood: 142.74 mmol/L

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

Chloride [Moles/volume] in Blood: 101.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.39 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 94.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.15 mg/dL

Creatinine [Mass/volume] in Blood: 1.07 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 143.42 mmol/L

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

Chloride [Moles/volume] in Blood: 105.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.01 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.1556 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.8202 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.278 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.917 %

MCV [Entitic volume] by Automated count: 84.421 fL

MCH [Entitic mass] by Automated count: 32.466 pg

MCHC [Mass/volume] by Automated count: 33.22 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.082 fL

Platelets [# /volume] in Blood by Automated count:  $198.26 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 163.73 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.286 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.12 %

Glucose [Mass/volume] in Blood: 97.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.59 mg/dL

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

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 140.08 mmol/L

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

Chloride [Moles/volume] in Blood: 107.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.14 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.96 mg/dL

Triglycerides: 140.31 mg/dL

Low Density Lipoprotein Cholesterol: 87.3 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 61.59 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.4 %

Glucose [Mass/volume] in Blood: 80.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.86 mg/dL

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

Calcium [Mass/volume] in Blood: 9.26 mg/dL

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

Potassium [Moles/volume] in Blood: 5.07 mmol/L

Chloride [Moles/volume] in Blood: 104.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.2 mmol/L