

Blood Test Report

Patient ID: Christie481_Leonor133_Corwin846_15168bbc-32d3-bb2c-749a-885b295f59ea

Hemoglobin A1c/Hemoglobin.total in Blood: 6.17 %

Glucose [Mass/volume] in Blood: 66.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.84 mg/dL

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

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 141.75 mmol/L

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

Chloride [Moles/volume] in Blood: 109.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.61 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 194.03 mg/dL

Triglycerides: 109.3 mg/dL

Low Density Lipoprotein Cholesterol: 120.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.34 mg/dL

Hemoglobin [Mass/volume] in Blood: 11.311 g/dL

Hematocrit [Volume Fraction] of Blood: 33.176 %

Leukocytes [# /volume] in Blood by Automated count: $7.0583 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4618 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 80.551 fL

MCH [Entitic mass] by Automated count: 27.735 pg

MCHC [Mass/volume] by Automated count: 35.455 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.834 fL

Platelets [# /volume] in Blood by Automated count: $381.16 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 226.13 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9463 fL

Glucose [Mass/volume] in Urine by Test strip: 7.1264 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0269 {nominal}

pH of Urine by Test strip: 5.4218 pH

Protein [Mass/volume] in Urine by Test strip: 10.153 mg/dL

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

WBCs: 37.88 /[HPF]

RBCs: 1.5362 /[HPF]

Epithelial Cells: 0.53493 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 5.89 %

Glucose [Mass/volume] in Blood: 79.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.26 mg/dL

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

Calcium [Mass/volume] in Blood: 8.61 mg/dL

Sodium [Moles/volume] in Blood: 137.09 mmol/L

Potassium [Moles/volume] in Blood: 4.88 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.48 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.909 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9366 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.503 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.691 %

MCV [Entitic volume] by Automated count: 85.744 fL

MCH [Entitic mass] by Automated count: 29.743 pg

MCHC [Mass/volume] by Automated count: 33.972 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.145 fL

Platelets [# /volume] in Blood by Automated count: $263.26 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 301.71 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.92 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 86.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.03 mg/dL

Creatinine [Mass/volume] in Blood: 1.56 mg/dL

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

Sodium [Moles/volume] in Blood: 140.44 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 105.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.07 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 185.81 mg/dL

Triglycerides: 134.55 mg/dL

Low Density Lipoprotein Cholesterol: 105.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.32 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.34 %

Glucose [Mass/volume] in Blood: 86.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.08 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 141.97 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 109.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.05 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.36 %

Glucose [Mass/volume] in Blood: 82.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.78 mg/dL

Creatinine [Mass/volume] in Blood: 1.7 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 139.47 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 108.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.29 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.27 %

Glucose [Mass/volume] in Blood: 88.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.23 mg/dL

Calcium [Mass/volume] in Blood: 8.94 mg/dL

Sodium [Moles/volume] in Blood: 143.56 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 105.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.92 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.14 mg/dL

Triglycerides: 122.85 mg/dL

Low Density Lipoprotein Cholesterol: 129.2 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.38 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.4435 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3851 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.036 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.933 %

MCV [Entitic volume] by Automated count: 92.872 fL

MCH [Entitic mass] by Automated count: 31.086 pg

MCHC [Mass/volume] by Automated count: 33.018 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.953 fL

Platelets [# /volume] in Blood by Automated count: $388.93 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 493.72 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.68 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 65.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.33 mg/dL

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

Calcium [Mass/volume] in Blood: 8.88 mg/dL

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

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

Chloride [Moles/volume] in Blood: 108.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.47 mmol/L