

## Blood Test Report

Patient ID: Cortney940\_Royce974\_Ziemann98\_fb52bb4c-8d13-0f5f-1763-30d292dbf5da

Leukocytes [# /volume] in Blood by Automated count:  $3.9569 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.003 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.516 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.966 %

MCV [Entitic volume] by Automated count: 81.176 fL

MCH [Entitic mass] by Automated count: 28.325 pg

MCHC [Mass/volume] by Automated count: 35.833 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.408 fL

Platelets [# /volume] in Blood by Automated count:  $423.52 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 193.12 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.775 fL

Cholesterol [Mass/volume] in Serum or Plasma: 175 mg/dL

Triglycerides: 130.81 mg/dL

Low Density Lipoprotein Cholesterol: 94.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.97 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $9.9785 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4508 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.139 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.909 %

MCV [Entitic volume] by Automated count: 83.355 fL

MCH [Entitic mass] by Automated count: 30.788 pg

MCHC [Mass/volume] by Automated count: 33.01 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.072 fL

Platelets [# /volume] in Blood by Automated count: 367.58 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 435.12 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5418 fL

Cholesterol [Mass/volume] in Serum or Plasma: 122.25 mg/dL

Triglycerides: 105.46 mg/dL

Low Density Lipoprotein Cholesterol: 44.76 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.4 mg/dL

Hemoglobin [Mass/volume] in Blood: 11.111 g/dL

Hematocrit [Volume Fraction] of Blood: 35.089 %

Leukocytes [# /volume] in Blood by Automated count: 7.589 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.0036 10<sup>6</sup>/uL

MCV [Entitic volume] by Automated count: 89.534 fL

MCH [Entitic mass] by Automated count: 31.273 pg

MCHC [Mass/volume] by Automated count: 34.661 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.11 fL

Platelets [# /volume] in Blood by Automated count: 285.86 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 210.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.395 fL

Glucose [Mass/volume] in Urine by Test strip: 5.9209 mg/dL

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

Specific gravity of Urine by Test strip: 1.0291 {nominal}

pH of Urine by Test strip: 6.144 pH

Protein [Mass/volume] in Urine by Test strip: 3.048 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: 13.372 /[HPF]

RBCs: 2.3397 /[HPF]

Epithelial Cells: 1.3644 /[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: 6.2 %

Glucose [Mass/volume] in Blood: 90.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.5 mg/dL

Creatinine [Mass/volume] in Blood: 1.04 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 143.72 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 101.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.68 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.1 mg/dL

Triglycerides: 108.99 mg/dL

Low Density Lipoprotein Cholesterol: 105.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.35 mg/dL