

## Blood Test Report

Patient ID: Darrel772\_Wiegand701\_445de900-93a2-d58a-81a0-1518646f38a8

Cholesterol [Mass/volume] in Serum or Plasma: 109.23 mg/dL

Triglycerides: 138.09 mg/dL

Low Density Lipoprotein Cholesterol: 30.73 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.88 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 157.48 mg/dL

Triglycerides: 122.99 mg/dL

Low Density Lipoprotein Cholesterol: 85.49 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.4 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $8.0134 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4951 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.201 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.233 %

MCV [Entitic volume] by Automated count: 89.598 fL

MCH [Entitic mass] by Automated count: 27.115 pg

MCHC [Mass/volume] by Automated count: 35.443 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.464 fL

Platelets [# /volume] in Blood by Automated count:  $294.75 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 492.22 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5377 fL

Leukocytes [# /volume] in Blood by Automated count:  $3.547 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2294 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.944 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.735 %

MCV [Entitic volume] by Automated count: 85.317 fL

MCH [Entitic mass] by Automated count: 31.617 pg

MCHC [Mass/volume] by Automated count: 33.561 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.715 fL

Platelets [# /volume] in Blood by Automated count: 311.85  $10^3$ /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 243.97 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.027 fL

Glucose [Mass/volume] in Serum or Plasma: 99.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8323 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.29 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 7.9133 mL/min

Glucose [Mass/volume] in Urine by Test strip: 10.889 mg/dL

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

Specific gravity of Urine by Test strip: 1.006 {nominal}

pH of Urine by Test strip: 6.4802 pH

Protein [Mass/volume] in Urine by Test strip: 7.9648 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: 24.616 /[HPF]

RBCs: 2.0612 /[HPF]

Epithelial Cells: 2.6978 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Cholesterol [Mass/volume] in Serum or Plasma: 206.19 mg/dL

Triglycerides: 113.19 mg/dL

Low Density Lipoprotein Cholesterol: 128 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.56 mg/dL