

Blood Test Report

Patient ID: Shaneka79_Melodee943_Mayert710_afa57af8-51a5-de77-63f5-6cf64d0db687

Cholesterol [Mass/volume] in Serum or Plasma: 151.41 mg/dL

Triglycerides: 123.41 mg/dL

Low Density Lipoprotein Cholesterol: 78.84 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.88 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $4.3724 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4473 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.465 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.275 %

MCV [Entitic volume] by Automated count: 84.685 fL

MCH [Entitic mass] by Automated count: 28.986 pg

MCHC [Mass/volume] by Automated count: 34.592 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.045 fL

Platelets [# /volume] in Blood by Automated count: $413.27 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 306.79 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8629 fL

Cholesterol [Mass/volume] in Serum or Plasma: 209.9 mg/dL

Triglycerides: 119.56 mg/dL

Low Density Lipoprotein Cholesterol: 133.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.04 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.4462 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8878 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.102 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.394 %

MCV [Entitic volume] by Automated count: 88.691 fL

MCH [Entitic mass] by Automated count: 30.503 pg

MCHC [Mass/volume] by Automated count: 33.954 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.585 fL

Platelets [# /volume] in Blood by Automated count: 254.99 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 402.14 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.99 fL

Cholesterol [Mass/volume] in Serum or Plasma: 180.5 mg/dL

Triglycerides: 120.6 mg/dL

Low Density Lipoprotein Cholesterol: 92.62 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.76 mg/dL

Leukocytes [# /volume] in Blood: 13.42 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood: 5.0944 $10^6/\mu\text{L}$

Hemoglobin: 15.569 g/dL

Hematocrit: 43.284 %

MCV: 95.504 fL

RBC Distribution Width: 14.316 %

Platelet Count: 192.14 K/ μL

Total Bilirubin (Elevated): 2.3939 mg/dL

ALT (Elevated): 191.02 [iU]/L

AST (Elevated): 118.06 [iU]/L

Glucose [Mass/volume] in Serum or Plasma: 67.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.06 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.7 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.33 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.3 mmol/L

Anion Gap: 9.4064 mmol/L

Protein: 6.9131 g/dL

Albumin: 4.402 g/dL

Globulin: 2.8751 g/dL

Alkaline Phosphatase: 40.251 [iU]/L