

Blood Test Report

Patient ID: Samatha845_Hirthe744_1b77d817-b545-e80d-7e23-be8177f479ec

Leukocytes [# /volume] in Blood by Automated count: $4.8327 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3139 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.509 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.014 %

MCV [Entitic volume] by Automated count: 86.942 fL

MCH [Entitic mass] by Automated count: 32.776 pg

MCHC [Mass/volume] by Automated count: 34.215 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.442 fL

Platelets [# /volume] in Blood by Automated count: $151.05 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 431.06 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5938 fL

Cholesterol [Mass/volume] in Serum or Plasma: 117.07 mg/dL

Triglycerides: 113.93 mg/dL

Low Density Lipoprotein Cholesterol: 36.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.54 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 166.46 mg/dL

Triglycerides: 117.1 mg/dL

Low Density Lipoprotein Cholesterol: 90.08 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.96 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $7.8815 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5396 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.815 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.501 %

MCV [Entitic volume] by Automated count: 88.391 fL

MCH [Entitic mass] by Automated count: 29.903 pg

MCHC [Mass/volume] by Automated count: 35.197 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.647 fL

Platelets [# /volume] in Blood by Automated count: 239.25 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 450.93 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.819 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 80.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.42 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 136.94 mmol/L

Potassium [Moles/volume] in Blood: 4.46 mmol/L

Chloride [Moles/volume] in Blood: 103.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.97 mmol/L