

Blood Test Report

Patient ID: Shon148_Blanda868_c8cb2f7a-72bd-c7d0-5301-97b30d0542ed

Leukocytes [# /volume] in Blood by Automated count: $3.3839 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.5887 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.266 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.042 %

MCV [Entitic volume] by Automated count: 86.723 fL

MCH [Entitic mass] by Automated count: 28.624 pg

MCHC [Mass/volume] by Automated count: 32.618 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.799 %

Platelets [# /volume] in Blood by Automated count: $142.86 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7268 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.47 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.9217 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3846 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 6.5285 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.337 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.795 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 4.8392 U/L

Magnesium [Mass/volume] in Blood: 1.9577 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 232.05 mg/dL

Triglycerides: 230.8 mg/dL

Low Density Lipoprotein Cholesterol: 186.47 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.97 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.13 %

INR in Platelet poor plasma by Coagulation assay: 0.95352 {INR}

aPTT in Blood by Coagulation assay: 30.861 s

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 54.213 ng/L

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 89.675 ng/L

Cholesterol [Mass/volume] in Serum or Plasma: 266.09 mg/dL

Triglycerides: 144.19 mg/dL

Low Density Lipoprotein Cholesterol: 206.79 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.46 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.2989 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3317 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.906 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.862 %

MCV [Entitic volume] by Automated count: 93.661 fL

MCH [Entitic mass] by Automated count: 29.904 pg

MCHC [Mass/volume] by Automated count: 33.6 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.349 fL

Platelets [# /volume] in Blood by Automated count: $285.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 156.72 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.498 fL

Cholesterol [Mass/volume] in Serum or Plasma: 284.9 mg/dL

Triglycerides: 107.15 mg/dL

Low Density Lipoprotein Cholesterol: 234.27 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.2 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.9073 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2247 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.968 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.974 %

MCV [Entitic volume] by Automated count: 94.666 fL

MCH [Entitic mass] by Automated count: 29.507 pg

MCHC [Mass/volume] by Automated count: 35.332 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.622 fL

Platelets [# /volume] in Blood by Automated count: $397.92 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 370.08 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.639 fL

Cholesterol [Mass/volume] in Serum or Plasma: 301.38 mg/dL

Triglycerides: 134.83 mg/dL

Low Density Lipoprotein Cholesterol: 241.07 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.34 %

Glucose [Mass/volume] in Blood: 75.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.25 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 140.25 mmol/L

Potassium [Moles/volume] in Blood: 3.94 mmol/L

Chloride [Moles/volume] in Blood: 101.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.65 mmol/L

Hemoglobin [Mass/volume] in Blood: 10.321 g/dL

Hematocrit [Volume Fraction] of Blood: 31.468 %

Leukocytes [# /volume] in Blood by Automated count: $9.4037 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8913 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 87.715 fL

MCH [Entitic mass] by Automated count: 31.715 pg

MCHC [Mass/volume] by Automated count: 34.177 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.341 fL

Platelets [# /volume] in Blood by Automated count: $315.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 289.4 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.318 fL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 15.652 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.02 %

Glucose [Mass/volume] in Blood: 67.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.49 mg/dL

Creatinine [Mass/volume] in Blood: 1.15 mg/dL

Calcium [Mass/volume] in Blood: 9.19 mg/dL

Sodium [Moles/volume] in Blood: 143.11 mmol/L

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

Chloride [Moles/volume] in Blood: 105.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.17 mmol/L