

Blood Test Report

Patient ID: Ferdinand55_Collins926_46787779-ad74-6ceb-9881-5093665c5c3d

Cholesterol [Mass/volume] in Serum or Plasma: 137.52 mg/dL

Triglycerides: 139.96 mg/dL

Low Density Lipoprotein Cholesterol: 82.73 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 26.8 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 166 mg/dL

Triglycerides: 116.95 mg/dL

Low Density Lipoprotein Cholesterol: 113.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.33 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.7278 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0172 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.172 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.644 %

MCV [Entitic volume] by Automated count: 87.116 fL

MCH [Entitic mass] by Automated count: 30.095 pg

MCHC [Mass/volume] by Automated count: 35.397 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.786 fL

Platelets [# /volume] in Blood by Automated count: $294.17 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 382.74 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.828 fL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 9.6637 ng/mL

Cholesterol [Mass/volume] in Serum or Plasma: 166.43 mg/dL

Triglycerides: 141.07 mg/dL

Low Density Lipoprotein Cholesterol: 112.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 25.58 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $7.9897 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4591 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.663 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.137 %

MCV [Entitic volume] by Automated count: 94.377 fL

MCH [Entitic mass] by Automated count: 31.938 pg

MCHC [Mass/volume] by Automated count: 33.785 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.723 fL

Platelets [# /volume] in Blood by Automated count: $426.63 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 509.68 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.54 fL

NT-proBNP: 1678.4 pg/mL

Leukocytes [# /volume] in Blood by Automated count: $8.3791 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.345 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.708 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.546 %

MCV [Entitic volume] by Automated count: 93.525 fL

MCH [Entitic mass] by Automated count: 29.556 pg

MCHC [Mass/volume] by Automated count: 32.641 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.584 %

Platelets [# /volume] in Blood by Automated count: $343.01 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 68.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.1 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.06 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.21 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: 7.5167 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9256 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46738 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.378 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.006 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.295 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7119 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 135.6 mg/dL

Triglycerides: 139.96 mg/dL

Low Density Lipoprotein Cholesterol: 83.06 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 24.55 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.21 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.010122 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 49.477 ug/L

Iron [Mass/volume] in Serum or Plasma: 131.02 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 421.13 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 53.025 %

Functional capacity NYHA: None None

Objective assessment of cardiovascular disease NYHA: None None

Left ventricular Ejection fraction: 39.91 %

Glucose [Mass/volume] in Blood: 90.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.66 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 9.66 mg/dL

Sodium [Moles/volume] in Blood: 140.02 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 108.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.81 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 165.69 mg/dL

Triglycerides: 137.33 mg/dL

Low Density Lipoprotein Cholesterol: 115.71 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 22.51 mg/dL