

Blood Test Report

Patient ID: Chauncey770_Gottlieb798_a30718b9-9203-21bd-ac23-3895f207a7c3

Leukocytes [# /volume] in Blood by Automated count: $4.0944 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0161 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.177 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.804 %

MCV [Entitic volume] by Automated count: 87.215 fL

MCH [Entitic mass] by Automated count: 32.841 pg

MCHC [Mass/volume] by Automated count: 33.052 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.325 fL

Platelets [# /volume] in Blood by Automated count: $197.17 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 401.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5918 fL

Cholesterol [Mass/volume] in Serum or Plasma: 123.6 mg/dL

Triglycerides: 109.42 mg/dL

Low Density Lipoprotein Cholesterol: 62.71 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 39 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 65.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.28 mg/dL

Creatinine [Mass/volume] in Blood: 1.32 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 142.05 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 108.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.6 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 197.14 mg/dL

Triglycerides: 126.11 mg/dL

Low Density Lipoprotein Cholesterol: 139.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.87 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.14 %

Glucose [Mass/volume] in Blood: 77.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.93 mg/dL

Creatinine [Mass/volume] in Blood: 1.44 mg/dL

Calcium [Mass/volume] in Blood: 9.5 mg/dL

Sodium [Moles/volume] in Blood: 137.07 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 107.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.9 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.1813 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9477 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.403 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.275 %

MCV [Entitic volume] by Automated count: 83.686 fL

MCH [Entitic mass] by Automated count: 31.033 pg

MCHC [Mass/volume] by Automated count: 34.051 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.708 fL

Platelets [# /volume] in Blood by Automated count: $288.21 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 416.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.035 fL

Hemoglobin [Mass/volume] in Blood: 11.291 g/dL

Hematocrit [Volume Fraction] of Blood: 32.177 %

Leukocytes [# /volume] in Blood by Automated count: $8.9641 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2574 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 94.213 fL

MCH [Entitic mass] by Automated count: 31.591 pg

MCHC [Mass/volume] by Automated count: 33.678 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.04 fL

Platelets [# /volume] in Blood by Automated count: $342.09 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 487.29 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.306 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.08 %

Glucose [Mass/volume] in Blood: 85.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.31 mg/dL

Creatinine [Mass/volume] in Blood: 1.23 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 140.47 mmol/L

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 106.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.62 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $3.2881 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4421 \times 10^6/\mu\text{L}$

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

Hematocrit [Volume Fraction] of Blood by Automated count: 40.577 %

MCV [Entitic volume] by Automated count: 85.137 fL

MCH [Entitic mass] by Automated count: 29.073 pg

MCHC [Mass/volume] by Automated count: 34.314 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.141 %

Platelets [# /volume] in Blood by Automated count: 129.27 10^3 /uL

Glucose [Mass/volume] in Serum or Plasma: 71.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5541 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.78 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.71 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: 7.0662 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7533 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 8.6736 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.192 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 3.1556 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.206 U/L

Magnesium [Mass/volume] in Blood: 1.9796 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 214.9 mg/dL

Triglycerides: 364.02 mg/dL

Low Density Lipoprotein Cholesterol: 110.46 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 25.691 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.32 %

INR in Platelet poor plasma by Coagulation assay: 0.98323 {INR}

aPTT in Blood by Coagulation assay: 31.219 s

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 89.026 ng/L

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 102.12 ng/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.3 %

Glucose [Mass/volume] in Blood: 66.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.75 mg/dL

Creatinine [Mass/volume] in Blood: 1.22 mg/dL

Calcium [Mass/volume] in Blood: 9.29 mg/dL

Sodium [Moles/volume] in Blood: 136.37 mmol/L

Potassium [Moles/volume] in Blood: 5.2 mmol/L

Chloride [Moles/volume] in Blood: 103.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 166.19 mg/dL

Triglycerides: 101.62 mg/dL

Low Density Lipoprotein Cholesterol: 113.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.99 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.3 %

Glucose [Mass/volume] in Blood: 74.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.39 mg/dL

Creatinine [Mass/volume] in Blood: 1.39 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 139.89 mmol/L

Potassium [Moles/volume] in Blood: 5.16 mmol/L

Chloride [Moles/volume] in Blood: 102.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.36 mmol/L