

Blood Test Report

Patient ID: Darrel772_Weimann465_769a73f2-fb49-c1b8-b4ea-eae29d90ad65

Leukocytes [# /volume] in Blood by Automated count: $5.9655 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0596 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.384 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.854 %

MCV [Entitic volume] by Automated count: 91.878 fL

MCH [Entitic mass] by Automated count: 32.617 pg

MCHC [Mass/volume] by Automated count: 34.885 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.581 fL

Platelets [# /volume] in Blood by Automated count: $171.62 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 160.65 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6279 fL

Glucose [Mass/volume] in Blood: 99.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.17 mg/dL

Creatinine [Mass/volume] in Blood: 2.7276 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 141.01 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 102.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.82 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: 7.6403 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1706 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.065 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.25873 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.58 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.102 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.8797 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 193.11 mg/dL

Triglycerides: 172.58 mg/dL

Low Density Lipoprotein Cholesterol: 124.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 35.581 mg/dL

Glucose [Mass/volume] in Blood: 86.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.21 mg/dL

Creatinine [Mass/volume] in Blood: 3.1131 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 143.04 mmol/L

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 105.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.53 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: 6.0583 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.768 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1839 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31115 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 32.875 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.914 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.687 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 179.13 mg/dL

Triglycerides: 192.47 mg/dL

Low Density Lipoprotein Cholesterol: 115.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.844 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 280.72 mg/dL

Triglycerides: 139.81 mg/dL

Low Density Lipoprotein Cholesterol: 194.47 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.3 mg/dL

Glucose [Mass/volume] in Blood: 75.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.25 mg/dL

Creatinine [Mass/volume] in Blood: 3.3176 mg/dL

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 141.12 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 108.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.18 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: 7.2712 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4791 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2124 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24701 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.756 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.84 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.519 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.69 mg/dL

Triglycerides: 188.6 mg/dL

Low Density Lipoprotein Cholesterol: 125.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.792 mg/dL

Glucose [Mass/volume] in Blood: 95.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.95 mg/dL

Creatinine [Mass/volume] in Blood: 2.7604 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 137.22 mmol/L

Potassium [Moles/volume] in Blood: 4.51 mmol/L

Chloride [Moles/volume] in Blood: 102.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.26 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: 7.7135 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1526 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9315 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66166 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 72.434 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.215 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.297 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 154.95 mg/dL

Triglycerides: 185.73 mg/dL

Low Density Lipoprotein Cholesterol: 100.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.711 mg/dL

Glucose [Mass/volume] in Blood: 71.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.62 mg/dL

Creatinine [Mass/volume] in Blood: 3.0789 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 138.34 mmol/L

Potassium [Moles/volume] in Blood: 5.08 mmol/L

Chloride [Moles/volume] in Blood: 102.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.7 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: 6.4868 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9913 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8957 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67405 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 124.63 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.202 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.7948 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 175.25 mg/dL

Triglycerides: 190.57 mg/dL

Low Density Lipoprotein Cholesterol: 147.66 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.558 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 282.52 mg/dL

Triglycerides: 100.51 mg/dL

Low Density Lipoprotein Cholesterol: 212.52 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.9 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.9066 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0076 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.022 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.708 %

MCV [Entitic volume] by Automated count: 85.47 fL

MCH [Entitic mass] by Automated count: 30.42 pg

MCHC [Mass/volume] by Automated count: 33.204 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.295 fL

Platelets [# /volume] in Blood by Automated count: 189.9 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 363.08 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.031 fL

Glucose [Mass/volume] in Blood: 70.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.6238 mg/dL

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

Sodium [Moles/volume] in Blood: 139.92 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 109.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.05 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: 6.3631 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1482 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.021 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.129 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.934 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.174 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.847 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 198.66 mg/dL

Triglycerides: 146.07 mg/dL

Low Density Lipoprotein Cholesterol: 140.56 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 39.522 mg/dL

Glucose [Mass/volume] in Blood: 89.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.34 mg/dL

Creatinine [Mass/volume] in Blood: 2.7443 mg/dL

Calcium [Mass/volume] in Blood: 9.15 mg/dL

Sodium [Moles/volume] in Blood: 143.83 mmol/L

Potassium [Moles/volume] in Blood: 3.72 mmol/L

Chloride [Moles/volume] in Blood: 102.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.36 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: 6.5366 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6159 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2651 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79577 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.05 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.187 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.675 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.48 mg/dL

Triglycerides: 183.79 mg/dL

Low Density Lipoprotein Cholesterol: 99.464 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.278 mg/dL

Glucose [Mass/volume] in Blood: 88.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.19 mg/dL

Creatinine [Mass/volume] in Blood: 2.7914 mg/dL

Calcium [Mass/volume] in Blood: 8.92 mg/dL

Sodium [Moles/volume] in Blood: 140.54 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 107.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.24 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: 6.8856 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6674 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7274 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86559 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.737 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.832 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.362 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 205.52 mg/dL

Triglycerides: 142.26 mg/dL

Low Density Lipoprotein Cholesterol: 123.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.723 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 279.06 mg/dL

Triglycerides: 136.22 mg/dL

Low Density Lipoprotein Cholesterol: 192.88 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.93 mg/dL

Glucose [Mass/volume] in Blood: 73.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.9009 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 143.71 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 106.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.34 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: 7.175 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2695 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0295 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0561 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.07 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.658 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.54 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.14 mg/dL

Triglycerides: 165.82 mg/dL

Low Density Lipoprotein Cholesterol: 138.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.908 mg/dL

Glucose [Mass/volume] in Blood: 89.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.15 mg/dL

Creatinine [Mass/volume] in Blood: 2.9934 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 141.67 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.84 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: 7.4658 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0433 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.933 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10732 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.29 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.881 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.097 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 191.96 mg/dL

Triglycerides: 121.77 mg/dL

Low Density Lipoprotein Cholesterol: 117.54 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 74.192 mg/dL

Influenza virus A Ag [Presence] in Upper respiratory specimen by Rapid immunoassay: None None

Influenza virus B Ag [Presence] in Upper respiratory specimen by Rapid immunoassay: None None

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None