

Blood Test Report

Patient ID: Celestine956_Henriette328_Rogahn59_5dc2e059-d544-fd4c-b064-e4f4f311d302

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 17.212 ng/mL

Cholesterol [Mass/volume] in Serum or Plasma: 260.35 mg/dL

Triglycerides: 113.67 mg/dL

Low Density Lipoprotein Cholesterol: 180.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.34 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.2187 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.7383 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.838 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.314 %

MCV [Entitic volume] by Automated count: 86.23 fL

MCH [Entitic mass] by Automated count: 29.061 pg

MCHC [Mass/volume] by Automated count: 34.761 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.1 fL

Platelets [# /volume] in Blood by Automated count: $441.89 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 402.15 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.025 fL

Cholesterol [Mass/volume] in Serum or Plasma: 230.49 mg/dL

Triglycerides: 124.68 mg/dL

Low Density Lipoprotein Cholesterol: 149.84 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.71 mg/dL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 10.953 ng/mL

Cholesterol [Mass/volume] in Serum or Plasma: 261.44 mg/dL

Triglycerides: 118.65 mg/dL

Low Density Lipoprotein Cholesterol: 181.2 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.51 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $5.7239 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8852 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.144 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.106 %

MCV [Entitic volume] by Automated count: 91.792 fL

MCH [Entitic mass] by Automated count: 29.851 pg

MCHC [Mass/volume] by Automated count: 34.488 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.699 fL

Platelets [# /volume] in Blood by Automated count: $402.51 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 455.56 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7783 fL

Glucose [Mass/volume] in Blood: 97.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.1189 mg/dL

Calcium [Mass/volume] in Blood: 8.52 mg/dL

Sodium [Moles/volume] in Blood: 143.65 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 105.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.43 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: 6.7277 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1908 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2539 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97095 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.603 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.085 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.1036 U/L

Leukocytes [# /volume] in Blood by Automated count: $1.6622 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1872 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 7.0367 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 30.046 %

MCV [Entitic volume] by Automated count: 94.744 fL

MCH [Entitic mass] by Automated count: 28.827 pg

MCHC [Mass/volume] by Automated count: 35.029 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.932 fL

Platelets [# /volume] in Blood by Automated count: $254.78 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 330.43 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.826 fL

Glucose [Mass/volume] in Blood: 96.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.2825 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 142.26 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 107.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.42 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: 6.5297 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8241 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4185 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.39561 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.11 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.956 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.409 U/L

Leukocytes [# /volume] in Blood by Automated count: $4.4474 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.6501 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.248 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 32.664 %

MCV [Entitic volume] by Automated count: 82.933 fL

MCH [Entitic mass] by Automated count: 32.99 pg

MCHC [Mass/volume] by Automated count: 35.33 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.001 fL

Platelets [# /volume] in Blood by Automated count: $259.51 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 336 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.43 fL

Glucose [Mass/volume] in Blood: 74.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.7743 mg/dL

Calcium [Mass/volume] in Blood: 9.88 mg/dL

Sodium [Moles/volume] in Blood: 142.58 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.66 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: 7.4319 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3329 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.014 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35642 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.912 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.656 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.359 U/L

Leukocytes [# /volume] in Blood by Automated count: $0.62856 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4161 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 9.9111 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 32.023 %

MCV [Entitic volume] by Automated count: 91.538 fL

MCH [Entitic mass] by Automated count: 29.893 pg

MCHC [Mass/volume] by Automated count: 34.412 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.589 fL

Platelets [# /volume] in Blood by Automated count: $363.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 369.44 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.298 fL

Glucose [Mass/volume] in Blood: 99.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18 mg/dL

Creatinine [Mass/volume] in Blood: 3.4725 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 140.06 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 108.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 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: 7.6327 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6985 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0704 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35767 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 84.345 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.359 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.067 U/L

Leukocytes [# /volume] in Blood by Automated count: $4.0333 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1768 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.204 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 25.865 %

MCV [Entitic volume] by Automated count: 85.276 fL

MCH [Entitic mass] by Automated count: 27.01 pg

MCHC [Mass/volume] by Automated count: 34.58 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.02 fL

Platelets [# /volume] in Blood by Automated count: $327.7 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 301.4 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.519 fL

Glucose [Mass/volume] in Blood: 74.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.72 mg/dL

Creatinine [Mass/volume] in Blood: 3.2418 mg/dL

Calcium [Mass/volume] in Blood: 8.57 mg/dL

Sodium [Moles/volume] in Blood: 142.02 mmol/L

Potassium [Moles/volume] in Blood: 4.89 mmol/L

Chloride [Moles/volume] in Blood: 106.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.44 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: 7.1859 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1245 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9902 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67035 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.201 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.868 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.68 U/L

Leukocytes [# /volume] in Blood by Automated count: $3.0758 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1181 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 10.029 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 33.36 %

MCV [Entitic volume] by Automated count: 80.744 fL

MCH [Entitic mass] by Automated count: 30.955 pg

MCHC [Mass/volume] by Automated count: 33.779 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.122 fL

Platelets [# /volume] in Blood by Automated count: $327.31 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 247.34 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.722 fL

Glucose [Mass/volume] in Blood: 80.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.8903 mg/dL

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

Sodium [Moles/volume] in Blood: 139.99 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 106.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.36 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: 6.0038 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3768 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4207 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0402 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.364 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.227 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.548 U/L

Leukocytes [# /volume] in Blood by Automated count: $3.4576 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3473 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 6.997 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 31.814 %

MCV [Entitic volume] by Automated count: 89.779 fL

MCH [Entitic mass] by Automated count: 29.176 pg

MCHC [Mass/volume] by Automated count: 34.514 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.208 fL

Platelets [# /volume] in Blood by Automated count: $425.7 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 347.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.564 fL