

## Blood Test Report

Patient ID: Morris740\_Balistreri607\_fd8c99c9-b899-87b4-4116-23489dd04eb5

Glucose [Mass/volume] in Blood: 88.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.2704 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 139.76 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 108.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.74 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: 6.4011 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3631 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4331 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19439 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.071 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.281 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.9759 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 168.23 mg/dL

Triglycerides: 198.94 mg/dL

Low Density Lipoprotein Cholesterol: 92.784 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 75.104 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 137.85 mg/dL

Triglycerides: 127.54 mg/dL

Low Density Lipoprotein Cholesterol: 51.59 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.75 mg/dL

Glucose [Mass/volume] in Blood: 87.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.44 mg/dL

Creatinine [Mass/volume] in Blood: 3.2363 mg/dL

Calcium [Mass/volume] in Blood: 8.98 mg/dL

Sodium [Moles/volume] in Blood: 143.27 mmol/L

Potassium [Moles/volume] in Blood: 4.12 mmol/L

Chloride [Moles/volume] in Blood: 108.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.22 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: 6.7376 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3693 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0082 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1682 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.739 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.42 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 150.62 mg/dL

Triglycerides: 108.56 mg/dL

Low Density Lipoprotein Cholesterol: 127.77 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.666 mg/dL

Glucose [Mass/volume] in Blood: 75.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.11 mg/dL

Creatinine [Mass/volume] in Blood: 3.0927 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 137.92 mmol/L

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

Chloride [Moles/volume] in Blood: 109.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.25 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: 7.7169 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0346 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3036 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96134 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 123.28 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.355 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.579 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 192.58 mg/dL

Triglycerides: 196.88 mg/dL

Low Density Lipoprotein Cholesterol: 88.764 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.223 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $6.0339 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0263 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.084 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.413 %

MCV [Entitic volume] by Automated count: 87.119 fL

MCH [Entitic mass] by Automated count: 30.215 pg

MCHC [Mass/volume] by Automated count: 33.646 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.009 fL

Platelets [# /volume] in Blood by Automated count:  $247.17 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 432.66 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.542 fL

Glucose [Mass/volume] in Blood: 84.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.4 mg/dL

Creatinine [Mass/volume] in Blood: 2.6719 mg/dL

Calcium [Mass/volume] in Blood: 9.41 mg/dL

Sodium [Moles/volume] in Blood: 136.42 mmol/L

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

Chloride [Moles/volume] in Blood: 107.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.31 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: 7.3481 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4463 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8272 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76543 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 20.351 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.433 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.895 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 183.85 mg/dL

Triglycerides: 109.45 mg/dL

Low Density Lipoprotein Cholesterol: 115.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.421 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 184.06 mg/dL

Triglycerides: 122.08 mg/dL

Low Density Lipoprotein Cholesterol: 102.78 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.87 mg/dL

Glucose [Mass/volume] in Blood: 97.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.11 mg/dL

Creatinine [Mass/volume] in Blood: 2.5663 mg/dL

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 137.57 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 105.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.23 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: 7.2123 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1433 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0571 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36728 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 36.996 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.894 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.3525 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 206.74 mg/dL

Triglycerides: 178.38 mg/dL

Low Density Lipoprotein Cholesterol: 118.78 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.253 mg/dL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 0.24606 ng/mL

Glucose [Mass/volume] in Blood: 97.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.04 mg/dL

Creatinine [Mass/volume] in Blood: 3.1057 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 141.36 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 104.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.6 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: 6.6277 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6329 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1673 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0539 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.366 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.904 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.728 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 206.2 mg/dL

Triglycerides: 118.3 mg/dL

Low Density Lipoprotein Cholesterol: 89.451 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.052 mg/dL

Glucose [Mass/volume] in Blood: 77.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.62 mg/dL

Creatinine [Mass/volume] in Blood: 2.7808 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 142.86 mmol/L

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

Chloride [Moles/volume] in Blood: 104.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.68 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: 6.0163 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4331 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1663 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52001 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.92 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.868 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.948 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 186.4 mg/dL

Triglycerides: 117.81 mg/dL

Low Density Lipoprotein Cholesterol: 140.56 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.727 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 177.42 mg/dL

Triglycerides: 101.66 mg/dL

Low Density Lipoprotein Cholesterol: 108.36 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.73 mg/dL

Glucose [Mass/volume] in Blood: 68.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.12 mg/dL

Creatinine [Mass/volume] in Blood: 3.347 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 136.44 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 101.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.95 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: 6.988 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9265 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4697 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59531 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.46 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.859 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.371 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.49 mg/dL

Triglycerides: 107.89 mg/dL

Low Density Lipoprotein Cholesterol: 99.002 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.116 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $4.4199 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.229 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.306 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.236 %

MCV [Entitic volume] by Automated count: 87.016 fL

MCH [Entitic mass] by Automated count: 31.769 pg

MCHC [Mass/volume] by Automated count: 33.182 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.416 fL

Platelets [# /volume] in Blood by Automated count:  $401.28 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 280.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.192 fL

Glucose [Mass/volume] in Blood: 84.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.8832 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 141.02 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 107.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.58 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: 7.7714 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.118 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5507 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99109 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.586 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.431 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.987 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 159.8 mg/dL

Triglycerides: 151.55 mg/dL

Low Density Lipoprotein Cholesterol: 105.79 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.498 mg/dL

Glucose [Mass/volume] in Blood: 99.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.73 mg/dL

Creatinine [Mass/volume] in Blood: 3.2042 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 139.91 mmol/L

Potassium [Moles/volume] in Blood: 4.57 mmol/L

Chloride [Moles/volume] in Blood: 110.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.64 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: 7.43 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5859 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2621 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.15567 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.168 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.268 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.39 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.76 mg/dL

Triglycerides: 130.53 mg/dL

Low Density Lipoprotein Cholesterol: 88.88 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.884 mg/dL