

Blood Test Report

Patient ID: Ignacia942_Elvie131_Hermiston71_f935ac51-d453-4766-36cd-238712ce6968

Glucose [Mass/volume] in Blood: 72.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.7748 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 141.6 mmol/L

Potassium [Moles/volume] in Blood: 5.02 mmol/L

Chloride [Moles/volume] in Blood: 102.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 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: 6.0363 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6942 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2427 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.88885 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 88.363 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.035 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.506 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 194.56 mg/dL

Triglycerides: 131.2 mg/dL

Low Density Lipoprotein Cholesterol: 124.54 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.142 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 144.6 mg/dL

Triglycerides: 127.32 mg/dL

Low Density Lipoprotein Cholesterol: 66.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.66 mg/dL

Glucose [Mass/volume] in Blood: 70.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.2294 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 101.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.6 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: 6.3529 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7189 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7577 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.63303 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.502 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.127 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.479 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 200.44 mg/dL

Triglycerides: 150.9 mg/dL

Low Density Lipoprotein Cholesterol: 125.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 40.967 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $3.7812 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3592 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.979 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.293 %

MCV [Entitic volume] by Automated count: 83.051 fL

MCH [Entitic mass] by Automated count: 31.036 pg

MCHC [Mass/volume] by Automated count: 35.49 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.151 fL

Platelets [# /volume] in Blood by Automated count: 396.53 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 355.62 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.196 fL

Glucose [Mass/volume] in Blood: 71.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.45 mg/dL

Creatinine [Mass/volume] in Blood: 3.2828 mg/dL

Calcium [Mass/volume] in Blood: 9.69 mg/dL

Sodium [Moles/volume] in Blood: 138.52 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 106.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.26 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: 6.2855 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0811 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3131 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75061 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.314 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.806 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.132 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 160.51 mg/dL

Triglycerides: 193.82 mg/dL

Low Density Lipoprotein Cholesterol: 126.36 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.815 mg/dL

Glucose [Mass/volume] in Blood: 67.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.24 mg/dL

Creatinine [Mass/volume] in Blood: 3.4832 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 137.59 mmol/L

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

Chloride [Moles/volume] in Blood: 104.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.37 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: 6.8597 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3278 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7207 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.4215 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.637 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.96 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.689 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.7 mg/dL

Triglycerides: 151.27 mg/dL

Low Density Lipoprotein Cholesterol: 141.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.264 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 113.45 mg/dL

Triglycerides: 100.8 mg/dL

Low Density Lipoprotein Cholesterol: 40.08 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.21 mg/dL

Glucose [Mass/volume] in Blood: 87.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.07 mg/dL

Creatinine [Mass/volume] in Blood: 3.3138 mg/dL

Calcium [Mass/volume] in Blood: 9.43 mg/dL

Sodium [Moles/volume] in Blood: 143.36 mmol/L

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

Chloride [Moles/volume] in Blood: 107.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.69 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: 7.1202 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0307 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9856 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23776 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.81 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.624 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.799 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 201.53 mg/dL

Triglycerides: 139.29 mg/dL

Low Density Lipoprotein Cholesterol: 106.21 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 36.954 mg/dL

Glucose [Mass/volume] in Blood: 72.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.07 mg/dL

Creatinine [Mass/volume] in Blood: 2.8299 mg/dL

Calcium [Mass/volume] in Blood: 8.9 mg/dL

Sodium [Moles/volume] in Blood: 140.49 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 102.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.11 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: 6.6369 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.238 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9129 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65132 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.516 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.665 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.606 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 194.25 mg/dL

Triglycerides: 137.76 mg/dL

Low Density Lipoprotein Cholesterol: 133.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 37.592 mg/dL

Glucose [Mass/volume] in Blood: 86.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.06 mg/dL

Creatinine [Mass/volume] in Blood: 2.7457 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 138.08 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 102.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.74 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: 6.6297 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1529 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9309 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.73573 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.52 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.134 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.77 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 159.81 mg/dL

Triglycerides: 129.93 mg/dL

Low Density Lipoprotein Cholesterol: 137.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.734 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 203.77 mg/dL

Triglycerides: 129.53 mg/dL

Low Density Lipoprotein Cholesterol: 111.22 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 66.65 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $6.3565 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5652 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.775 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.087 %

MCV [Entitic volume] by Automated count: 90.32 fL

MCH [Entitic mass] by Automated count: 31.784 pg

MCHC [Mass/volume] by Automated count: 35.051 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.701 fL

Platelets [# /volume] in Blood by Automated count: $390.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 330.82 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6843 fL

Glucose [Mass/volume] in Blood: 71.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.0564 mg/dL

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 139.64 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 104.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.33 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: 7.9239 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6647 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1776 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77075 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 131.19 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.255 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.91 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 198.88 mg/dL

Triglycerides: 142.7 mg/dL

Low Density Lipoprotein Cholesterol: 113.91 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.541 mg/dL

Glucose [Mass/volume] in Blood: 98.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.95 mg/dL

Creatinine [Mass/volume] in Blood: 3.1918 mg/dL

Calcium [Mass/volume] in Blood: 9.31 mg/dL

Sodium [Moles/volume] in Blood: 136.01 mmol/L

Potassium [Moles/volume] in Blood: 5.05 mmol/L

Chloride [Moles/volume] in Blood: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.94 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: 7.1752 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4853 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2833 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68841 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.62 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.052 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.517 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 154.91 mg/dL

Triglycerides: 116.6 mg/dL

Low Density Lipoprotein Cholesterol: 139.71 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.206 mg/dL

Glucose [Mass/volume] in Blood: 79.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.3216 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 139.28 mmol/L

Potassium [Moles/volume] in Blood: 4.9 mmol/L

Chloride [Moles/volume] in Blood: 109.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.43 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: 6.4027 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9195 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.71 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8497 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 22.558 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.718 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.8571 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 190.26 mg/dL

Triglycerides: 192.55 mg/dL

Low Density Lipoprotein Cholesterol: 103.36 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 70.261 mg/dL