

Blood Test Report

Patient ID: Elisa944_Gertrude228_Hoeger474_e9621773-92d6-3095-12e9-52ae23091d87

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 88.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.08 mg/dL

Creatinine [Mass/volume] in Blood: 0.76 mg/dL

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

Sodium [Moles/volume] in Blood: 143.51 mmol/L

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

Chloride [Moles/volume] in Blood: 101.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.68 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 181.05 mg/dL

Triglycerides: 110.37 mg/dL

Low Density Lipoprotein Cholesterol: 104.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.92 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.86 mg/g

Leukocytes [# /volume] in Blood by Automated count: $8.3611 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2811 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.507 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.857 %

MCV [Entitic volume] by Automated count: 81.52 fL

MCH [Entitic mass] by Automated count: 28.224 pg

MCHC [Mass/volume] by Automated count: 35.967 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.701 fL

Platelets [# /volume] in Blood by Automated count: 242.07 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 393.39 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.263 fL

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 123.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.74 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 136.66 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 103.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.39 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 210.43 mg/dL

Triglycerides: 152.75 mg/dL

Low Density Lipoprotein Cholesterol: 128.96 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.93 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.41 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 107.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.82 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.22 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 105.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.25 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.37 mg/dL

Triglycerides: 183.2 mg/dL

Low Density Lipoprotein Cholesterol: 121.15 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.58 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.72 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 100.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.35 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 140.35 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 102 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.48 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 226.03 mg/dL

Triglycerides: 169.59 mg/dL

Low Density Lipoprotein Cholesterol: 144.56 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.55 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.59 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 103.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.22 mg/dL

Creatinine [Mass/volume] in Blood: 0.86 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 140.73 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 108.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.87 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.82 mg/dL

Triglycerides: 167.95 mg/dL

Low Density Lipoprotein Cholesterol: 125.38 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.85 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.16 mg/g

Leukocytes [# /volume] in Blood by Automated count: $4.8978 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3871 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.288 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.39 %

MCV [Entitic volume] by Automated count: 81.449 fL

MCH [Entitic mass] by Automated count: 27.133 pg

MCHC [Mass/volume] by Automated count: 34.555 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.701 fL

Platelets [# /volume] in Blood by Automated count: $407.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 497.45 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.654 fL

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 120.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.4 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 140.45 mmol/L

Potassium [Moles/volume] in Blood: 4.34 mmol/L

Chloride [Moles/volume] in Blood: 108.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.77 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 219.09 mg/dL

Triglycerides: 170.55 mg/dL

Low Density Lipoprotein Cholesterol: 136.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.35 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.85 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 116.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.68 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 138.89 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 21.33 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 238.25 mg/dL

Triglycerides: 179.53 mg/dL

Low Density Lipoprotein Cholesterol: 153.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.4 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.34 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 115.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.3 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 138.37 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 108.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.42 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 238.3 mg/dL

Triglycerides: 158.68 mg/dL

Low Density Lipoprotein Cholesterol: 148.69 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.87 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.55 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.98 %

Glucose [Mass/volume] in Blood: 121.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.95 mg/dL

Creatinine [Mass/volume] in Blood: 1.2 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 138.37 mmol/L

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 107.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 235.9 mg/dL

Triglycerides: 167.95 mg/dL

Low Density Lipoprotein Cholesterol: 158.77 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.54 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.69 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based