

## Blood Test Report

Patient ID: Lilian665\_Nelly786\_Ebert178\_e2d8ef02-944d-ed3b-5bcd-9f2cea1b3fed

Hemoglobin A1c/Hemoglobin.total in Blood: 6.37 %

Glucose [Mass/volume] in Blood: 86.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 137.39 mmol/L

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

Chloride [Moles/volume] in Blood: 106.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.64 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.26 %

Glucose [Mass/volume] in Blood: 92.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.76 mg/dL

Creatinine [Mass/volume] in Blood: 0.84 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 142.14 mmol/L

Potassium [Moles/volume] in Blood: 5.07 mmol/L

Chloride [Moles/volume] in Blood: 110.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.65 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.92 %

Glucose [Mass/volume] in Blood: 66.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.72 mg/dL

Creatinine [Mass/volume] in Blood: 0.65 mg/dL

Calcium [Mass/volume] in Blood: 8.82 mg/dL

Sodium [Moles/volume] in Blood: 138.42 mmol/L

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

Chloride [Moles/volume] in Blood: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.31 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 186.9 mg/dL

Triglycerides: 144.54 mg/dL

Low Density Lipoprotein Cholesterol: 109.02 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.97 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.41 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $5.5783 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1506 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.24 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.797 %

MCV [Entitic volume] by Automated count: 92.673 fL

MCH [Entitic mass] by Automated count: 29.41 pg

MCHC [Mass/volume] by Automated count: 35.052 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.148 fL

Platelets [# /volume] in Blood by Automated count:  $178.87 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 339.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.942 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: 6.92 %

Glucose [Mass/volume] in Blood: 124.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.43 mg/dL

Creatinine [Mass/volume] in Blood: 0.64 mg/dL

Calcium [Mass/volume] in Blood: 9.82 mg/dL

Sodium [Moles/volume] in Blood: 142.39 mmol/L

Potassium [Moles/volume] in Blood: 4.87 mmol/L

Chloride [Moles/volume] in Blood: 101.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.13 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 228.07 mg/dL

Triglycerides: 168.07 mg/dL

Low Density Lipoprotein Cholesterol: 136.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.2 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.43 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: 6.92 %

Glucose [Mass/volume] in Blood: 122.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.93 mg/dL

Creatinine [Mass/volume] in Blood: 0.64 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 138.71 mmol/L

Potassium [Moles/volume] in Blood: 5.1 mmol/L

Chloride [Moles/volume] in Blood: 109.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.72 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.81 mg/dL

Triglycerides: 181.34 mg/dL

Low Density Lipoprotein Cholesterol: 133.76 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.78 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.72 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: 6.92 %

Glucose [Mass/volume] in Blood: 118.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.65 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.72 mg/dL

Sodium [Moles/volume] in Blood: 136.92 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 102.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.2 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 204.78 mg/dL

Triglycerides: 187.55 mg/dL

Low Density Lipoprotein Cholesterol: 123.51 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.76 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.96 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: 6.92 %

Glucose [Mass/volume] in Blood: 106.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.61 mg/dL

Creatinine [Mass/volume] in Blood: 0.62 mg/dL

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

Sodium [Moles/volume] in Blood: 136.75 mmol/L

Potassium [Moles/volume] in Blood: 4.98 mmol/L

Chloride [Moles/volume] in Blood: 102.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.89 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 227.57 mg/dL

Triglycerides: 158.59 mg/dL

Low Density Lipoprotein Cholesterol: 141.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.51 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.77 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: 6.92 %

Glucose [Mass/volume] in Blood: 110.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.12 mg/dL

Creatinine [Mass/volume] in Blood: 0.61 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 140.74 mmol/L

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

Chloride [Moles/volume] in Blood: 101.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.99 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 237.59 mg/dL

Triglycerides: 184.23 mg/dL

Low Density Lipoprotein Cholesterol: 156.88 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.86 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.29 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $8.0235 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4514 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.34 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.525 %

MCV [Entitic volume] by Automated count: 82.706 fL

MCH [Entitic mass] by Automated count: 31.695 pg

MCHC [Mass/volume] by Automated count: 33.433 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.677 fL

Platelets [# /volume] in Blood by Automated count: 237.54  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 385.22 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.861 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: 6.92 %

Glucose [Mass/volume] in Blood: 123.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.98 mg/dL

Creatinine [Mass/volume] in Blood: 0.6 mg/dL

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

Sodium [Moles/volume] in Blood: 138.3 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 102.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.99 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 212.02 mg/dL

Triglycerides: 188.98 mg/dL

Low Density Lipoprotein Cholesterol: 119.74 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.47 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.55 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: 6.92 %

Glucose [Mass/volume] in Blood: 108.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.79 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

Calcium [Mass/volume] in Blood: 8.94 mg/dL

Sodium [Moles/volume] in Blood: 142.73 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 104.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.93 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 212.97 mg/dL

Triglycerides: 161.8 mg/dL

Low Density Lipoprotein Cholesterol: 130.85 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.76 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.57 mg/g

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