

## Blood Test Report

Patient ID: Sung603\_Wiza601\_d845f638-afc7-91ca-de92-211bfc3a7059

Hemoglobin A1c/Hemoglobin.total in Blood: 6.05 %

Glucose [Mass/volume] in Blood: 77.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.22 mg/dL

Creatinine [Mass/volume] in Blood: 1.43 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 136.08 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 108.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.05 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.69 mg/dL

Triglycerides: 115.52 mg/dL

Low Density Lipoprotein Cholesterol: 91.4 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 62.19 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.81 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: 6.05 %

Glucose [Mass/volume] in Blood: 89.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.02 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

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

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

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 105.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.88 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.22 mg/dL

Triglycerides: 104.34 mg/dL

Low Density Lipoprotein Cholesterol: 69.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.26 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.5 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: 6.05 %

Glucose [Mass/volume] in Blood: 87.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

Sodium [Moles/volume] in Blood: 136.89 mmol/L

Potassium [Moles/volume] in Blood: 4.16 mmol/L

Chloride [Moles/volume] in Blood: 108.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.18 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 140.62 mg/dL

Triglycerides: 105.28 mg/dL

Low Density Lipoprotein Cholesterol: 70.71 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.86 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 12.11 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: 6.05 %

Glucose [Mass/volume] in Blood: 97.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.3 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

Calcium [Mass/volume] in Blood: 8.92 mg/dL

Sodium [Moles/volume] in Blood: 140.76 mmol/L

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

Chloride [Moles/volume] in Blood: 109.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.06 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 133.09 mg/dL

Triglycerides: 147 mg/dL

Low Density Lipoprotein Cholesterol: 46.66 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.03 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.39 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $9.731 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3836 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.651 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.709 %

MCV [Entitic volume] by Automated count: 80.578 fL

MCH [Entitic mass] by Automated count: 30.832 pg

MCHC [Mass/volume] by Automated count: 35.055 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.751 fL

Platelets [# /volume] in Blood by Automated count:  $431.57 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 274.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.282 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: 5.99 %

Glucose [Mass/volume] in Blood: 97.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.44 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

Calcium [Mass/volume] in Blood: 9.5 mg/dL

Sodium [Moles/volume] in Blood: 139.19 mmol/L

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

Chloride [Moles/volume] in Blood: 103.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.16 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 115.43 mg/dL

Triglycerides: 143.97 mg/dL

Low Density Lipoprotein Cholesterol: 35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.64 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.37 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: 5.87 %

Glucose [Mass/volume] in Blood: 89.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.44 mg/dL

Creatinine [Mass/volume] in Blood: 1.08 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 136.35 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 101.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 206.5 mg/dL

Triglycerides: 109.63 mg/dL

Low Density Lipoprotein Cholesterol: 132.01 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.56 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: 5.5 %

Glucose [Mass/volume] in Blood: 92.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.91 mg/dL

Creatinine [Mass/volume] in Blood: 1.26 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 138.39 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 104.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.07 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 185.01 mg/dL

Triglycerides: 130.06 mg/dL

Low Density Lipoprotein Cholesterol: 103.31 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.69 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.42 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: 5.51 %

Glucose [Mass/volume] in Blood: 75.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.75 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 141.11 mmol/L

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 102.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.96 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 183.51 mg/dL

Triglycerides: 127.78 mg/dL

Low Density Lipoprotein Cholesterol: 110.07 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.89 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.82 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: 5.51 %

Glucose [Mass/volume] in Blood: 64.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.35 mg/dL

Creatinine [Mass/volume] in Blood: 0.99 mg/dL

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

Sodium [Moles/volume] in Blood: 142.4 mmol/L

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

Chloride [Moles/volume] in Blood: 110.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.05 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 198.54 mg/dL

Triglycerides: 121.77 mg/dL

Low Density Lipoprotein Cholesterol: 123.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.91 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.74 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: 5.51 %

Glucose [Mass/volume] in Blood: 83.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.33 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 143.5 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 104.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.41 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 212.59 mg/dL

Triglycerides: 103.84 mg/dL

Low Density Lipoprotein Cholesterol: 137.9 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.92 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.02 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $3.8733 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1337 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.461 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.201 %

MCV [Entitic volume] by Automated count: 92.66 fL

MCH [Entitic mass] by Automated count: 30.92 pg

MCHC [Mass/volume] by Automated count: 35.976 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.989 fL

Platelets [# /volume] in Blood by Automated count:  $150.56 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 322.12 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5463 fL

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

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 467.82 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.51 %

Glucose [Mass/volume] in Blood: 99.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.53 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 140.88 mmol/L

Potassium [Moles/volume] in Blood: 5.06 mmol/L

Chloride [Moles/volume] in Blood: 105.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 164.9 mg/dL

Triglycerides: 107.68 mg/dL

Low Density Lipoprotein Cholesterol: 90.21 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.16 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.48 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: 5.51 %

Glucose [Mass/volume] in Blood: 81.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.02 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 140.62 mmol/L

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 102.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.04 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 171.56 mg/dL

Triglycerides: 120.75 mg/dL

Low Density Lipoprotein Cholesterol: 95.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.58 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.97 mg/g

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