

## Blood Test Report

Patient ID: Linnie39\_Sybil495\_Carter549\_f4d9ecd6-2f65-1857-59c8-9d3948ca36cd

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 99 mg/dL

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

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

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

Sodium [Moles/volume] in Blood: 142.63 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 106.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.09 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 194.74 mg/dL

Triglycerides: 130.79 mg/dL

Low Density Lipoprotein Cholesterol: 124.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.48 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 75.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.93 mg/dL

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

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 141.31 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 109.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.29 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 64.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.76 mg/dL

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

Calcium [Mass/volume] in Blood: 10.01 mg/dL

Sodium [Moles/volume] in Blood: 140.85 mmol/L

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

Chloride [Moles/volume] in Blood: 102.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.19 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.84 %

Glucose [Mass/volume] in Blood: 90.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.19 mg/dL

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

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 143.86 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 104.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.51 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 150.51 mg/dL

Triglycerides: 103.53 mg/dL

Low Density Lipoprotein Cholesterol: 85.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.72 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.25 %

Glucose [Mass/volume] in Blood: 93.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.94 mg/dL

Calcium [Mass/volume] in Blood: 9.09 mg/dL

Sodium [Moles/volume] in Blood: 141.38 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 28.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.9472 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0611 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.07 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.745 %

MCV [Entitic volume] by Automated count: 82.251 fL

MCH [Entitic mass] by Automated count: 31.048 pg

MCHC [Mass/volume] by Automated count: 34.583 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.316 fL

Platelets [# /volume] in Blood by Automated count:  $367.3 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 177.2 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.972 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 7.62 %

Glucose [Mass/volume] in Blood: 93.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.77 mg/dL

Creatinine [Mass/volume] in Blood: 0.74 mg/dL

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

Sodium [Moles/volume] in Blood: 140.64 mmol/L

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

Chloride [Moles/volume] in Blood: 105.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.11 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 202.94 mg/dL

Triglycerides: 140.14 mg/dL

Low Density Lipoprotein Cholesterol: 113.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 61.05 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.16 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: 6.1 %

Glucose [Mass/volume] in Blood: 176.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.87 mg/dL

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

Calcium [Mass/volume] in Blood: 10.06 mg/dL

Sodium [Moles/volume] in Blood: 138.57 mmol/L

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

Chloride [Moles/volume] in Blood: 106.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.88 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 243.56 mg/dL

Triglycerides: 207.02 mg/dL

Low Density Lipoprotein Cholesterol: 182.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 20.06 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.29 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: 5.43 %

Glucose [Mass/volume] in Blood: 73.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.38 mg/dL

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

Calcium [Mass/volume] in Blood: 9.87 mg/dL

Sodium [Moles/volume] in Blood: 141.9 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 20.94 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122 mg/dL

Triglycerides: 127.75 mg/dL

Low Density Lipoprotein Cholesterol: 41.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.41 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.06 mg/g

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: 190.54 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.61 %

Glucose [Mass/volume] in Blood: 96.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.55 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

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

Sodium [Moles/volume] in Blood: 139.55 mmol/L

Potassium [Moles/volume] in Blood: 3.94 mmol/L

Chloride [Moles/volume] in Blood: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.51 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.36 mg/dL

Triglycerides: 146.96 mg/dL

Low Density Lipoprotein Cholesterol: 89.88 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.08 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15 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: 5.79 %

Glucose [Mass/volume] in Blood: 77.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.33 mg/dL

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

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

Sodium [Moles/volume] in Blood: 142.46 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 108.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.71 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.58 mg/dL

Triglycerides: 104.84 mg/dL

Low Density Lipoprotein Cholesterol: 93.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.33 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.39 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $4.6715 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3288 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.122 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.973 %

MCV [Entitic volume] by Automated count: 92.915 fL

MCH [Entitic mass] by Automated count: 32.86 pg

MCHC [Mass/volume] by Automated count: 33.294 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.577 fL

Platelets [# /volume] in Blood by Automated count:  $384.73 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 429.5 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.052 fL

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