

## Blood Test Report

Patient ID: Shirly501\_Mireille557\_Lehner980\_0815ddb4-6606-996e-12c2-d0b9cb1a1d28

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 86.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.45 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

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

Sodium [Moles/volume] in Blood: 140.79 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 104.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.55 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.88 %

Glucose [Mass/volume] in Blood: 99.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.29 mg/dL

Creatinine [Mass/volume] in Blood: 1.07 mg/dL

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

Sodium [Moles/volume] in Blood: 136.29 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 106.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.36 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 161.33 mg/dL

Triglycerides: 147.12 mg/dL

Low Density Lipoprotein Cholesterol: 72.82 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.09 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.15 %

Glucose [Mass/volume] in Blood: 88.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.87 mg/dL

Creatinine [Mass/volume] in Blood: 0.63 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 138.64 mmol/L

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

Chloride [Moles/volume] in Blood: 110.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.54 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 90.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.27 mg/dL

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

Calcium [Mass/volume] in Blood: 9.32 mg/dL

Sodium [Moles/volume] in Blood: 141.77 mmol/L

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

Chloride [Moles/volume] in Blood: 104.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.03 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.4951 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1183 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.662 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.089 %

MCV [Entitic volume] by Automated count: 84.612 fL

MCH [Entitic mass] by Automated count: 28.585 pg

MCHC [Mass/volume] by Automated count: 33.793 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.704 fL

Platelets [# /volume] in Blood by Automated count: 288.36 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 175.03 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5543 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.3 %

Glucose [Mass/volume] in Blood: 85.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.44 mg/dL

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

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 139.58 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 103.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.84 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.17 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.16 %

Glucose [Mass/volume] in Blood: 93.04 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.92 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 139.91 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 103.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.14 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 191.63 mg/dL

Triglycerides: 129.92 mg/dL

Low Density Lipoprotein Cholesterol: 102.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.39 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 76.91 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.82 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 143.53 mmol/L

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

Chloride [Moles/volume] in Blood: 110.01 mmol/L

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 92.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.08 mg/dL

Creatinine [Mass/volume] in Blood: 0.59 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 139.71 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 101.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.02 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.83 %

Glucose [Mass/volume] in Blood: 76.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.36 mg/dL

Creatinine [Mass/volume] in Blood: 0.56 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 138.94 mmol/L

Potassium [Moles/volume] in Blood: 3.71 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 23.95 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 172.62 mg/dL

Triglycerides: 141.46 mg/dL

Low Density Lipoprotein Cholesterol: 88.76 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.57 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.03 %

Glucose [Mass/volume] in Blood: 64.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.09 mg/dL

Creatinine [Mass/volume] in Blood: 0.56 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 138.61 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 105.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.23 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.9745 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.521 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.321 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.567 %

MCV [Entitic volume] by Automated count: 82.276 fL

MCH [Entitic mass] by Automated count: 29.232 pg

MCHC [Mass/volume] by Automated count: 35.874 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.21 fL

Platelets [# /volume] in Blood by Automated count:  $210.42 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 442.5 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.971 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.8 %

Glucose [Mass/volume] in Blood: 80.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.56 mg/dL

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 136.16 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 101.74 mmol/L

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