

Blood Test Report

Patient ID: Shantel839_Letha284_Schaden604_4b3e8eb9-f4e0-61a5-f179-8c135d5aa2f9

Hemoglobin A1c/Hemoglobin.total in Blood: 6.16 %

Glucose [Mass/volume] in Blood: 87.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.31 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.88 mmol/L

Chloride [Moles/volume] in Blood: 102.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.27 %

Glucose [Mass/volume] in Blood: 82.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.4 mg/dL

Creatinine [Mass/volume] in Blood: 1.37 mg/dL

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

Sodium [Moles/volume] in Blood: 140.42 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 104.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.55 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $4.6875 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9174 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.435 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.985 %

MCV [Entitic volume] by Automated count: 91.495 fL

MCH [Entitic mass] by Automated count: 27.157 pg

MCHC [Mass/volume] by Automated count: 33.189 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.317 fL

Platelets [# /volume] in Blood by Automated count: 186.85 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 459.9 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.057 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.88 %

Glucose [Mass/volume] in Blood: 69.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.13 mg/dL

Creatinine [Mass/volume] in Blood: 1.27 mg/dL

Calcium [Mass/volume] in Blood: 10.02 mg/dL

Sodium [Moles/volume] in Blood: 141.75 mmol/L

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

Chloride [Moles/volume] in Blood: 108.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.83 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.2 %

Glucose [Mass/volume] in Blood: 85.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.2 mg/dL

Creatinine [Mass/volume] in Blood: 1.09 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 142.58 mmol/L

Potassium [Moles/volume] in Blood: 3.75 mmol/L

Chloride [Moles/volume] in Blood: 110.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.98 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.44 mg/dL

Triglycerides: 104.51 mg/dL

Low Density Lipoprotein Cholesterol: 80.34 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.19 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.34 %

Glucose [Mass/volume] in Blood: 82.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.28 mg/dL

Creatinine [Mass/volume] in Blood: 1.1 mg/dL

Calcium [Mass/volume] in Blood: 8.62 mg/dL

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

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

Chloride [Moles/volume] in Blood: 108.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.27 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 7.51 %

Glucose [Mass/volume] in Blood: 81.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.32 mg/dL

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

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 140.1 mmol/L

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 109.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.82 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 141.47 mg/dL

Triglycerides: 138.04 mg/dL

Low Density Lipoprotein Cholesterol: 58.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.9 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.85 mg/g

Leukocytes [# /volume] in Blood by Automated count: $4.7722 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3256 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.788 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.879 %

MCV [Entitic volume] by Automated count: 83.16 fL

MCH [Entitic mass] by Automated count: 29.15 pg

MCHC [Mass/volume] by Automated count: 35.727 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.08 fL

Platelets [# /volume] in Blood by Automated count: $176.63 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 229.78 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.944 fL

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