

Blood Test Report

Patient ID: Katina266_Ellamae709_Brekke496_8b1f7bb1-3982-4b81-6a69-532b1af544fc

Hemoglobin A1c/Hemoglobin.total in Blood: 6.14 %

Glucose [Mass/volume] in Blood: 76.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.21 mg/dL

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

Calcium [Mass/volume] in Blood: 9.74 mg/dL

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

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

Chloride [Moles/volume] in Blood: 105.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.7 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 95.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.71 mg/dL

Creatinine [Mass/volume] in Blood: 1.33 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 140.01 mmol/L

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

Chloride [Moles/volume] in Blood: 103.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.31 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 189.12 mg/dL

Triglycerides: 110.58 mg/dL

Low Density Lipoprotein Cholesterol: 111.47 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.53 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.35 %

Glucose [Mass/volume] in Blood: 82.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.93 mg/dL

Creatinine [Mass/volume] in Blood: 1.58 mg/dL

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

Sodium [Moles/volume] in Blood: 139 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 106.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.99 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.05 %

Glucose [Mass/volume] in Blood: 91.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.21 mg/dL

Creatinine [Mass/volume] in Blood: 1.62 mg/dL

Calcium [Mass/volume] in Blood: 9.26 mg/dL

Sodium [Moles/volume] in Blood: 142.2 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 106.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.82 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.2797 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1792 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.094 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.687 %

MCV [Entitic volume] by Automated count: 80.028 fL

MCH [Entitic mass] by Automated count: 29.282 pg

MCHC [Mass/volume] by Automated count: 34 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.656 fL

Platelets [# /volume] in Blood by Automated count: 377.35 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 452.71 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7343 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.25 %

Glucose [Mass/volume] in Blood: 78.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.46 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

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

Sodium [Moles/volume] in Blood: 143.1 mmol/L

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

Chloride [Moles/volume] in Blood: 106.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.33 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.98 mg/dL

Triglycerides: 111.66 mg/dL

Low Density Lipoprotein Cholesterol: 136.39 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.25 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.92 %

Glucose [Mass/volume] in Blood: 83.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.62 mg/dL

Creatinine [Mass/volume] in Blood: 0.9 mg/dL

Calcium [Mass/volume] in Blood: 10.12 mg/dL

Sodium [Moles/volume] in Blood: 136.7 mmol/L

Potassium [Moles/volume] in Blood: 4.53 mmol/L

Chloride [Moles/volume] in Blood: 101.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.91 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.33 %

Glucose [Mass/volume] in Blood: 86.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.08 mg/dL

Creatinine [Mass/volume] in Blood: 0.9 mg/dL

Calcium [Mass/volume] in Blood: 9.29 mg/dL

Sodium [Moles/volume] in Blood: 140.24 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 108.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.15 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.82 %

Glucose [Mass/volume] in Blood: 83.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.98 mg/dL

Creatinine [Mass/volume] in Blood: 1.04 mg/dL

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

Sodium [Moles/volume] in Blood: 142.02 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 101.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.38 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 133.08 mg/dL

Triglycerides: 101.63 mg/dL

Low Density Lipoprotein Cholesterol: 59.74 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.01 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.32 %

Glucose [Mass/volume] in Blood: 98.07 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.57 mg/dL

Calcium [Mass/volume] in Blood: 8.67 mg/dL

Sodium [Moles/volume] in Blood: 138.29 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 105.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.01 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.0326 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2279 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.222 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.145 %

MCV [Entitic volume] by Automated count: 93.283 fL

MCH [Entitic mass] by Automated count: 32.845 pg

MCHC [Mass/volume] by Automated count: 33.994 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.355 fL

Platelets [# /volume] in Blood by Automated count: $433.1 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 334.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.25 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 95.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

Calcium [Mass/volume] in Blood: 10.2 mg/dL

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

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 104.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.8 mmol/L