

Blood Test Report

Patient ID: Fernanda589_Ratke343_a1061404-4416-48ea-d2f6-a461c3a325df

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 98.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 143.85 mmol/L

Potassium [Moles/volume] in Blood: 3.72 mmol/L

Chloride [Moles/volume] in Blood: 106.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.32 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.2 %

Glucose [Mass/volume] in Blood: 71.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.31 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 141.34 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 103.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 128.18 mg/dL

Triglycerides: 144.12 mg/dL

Low Density Lipoprotein Cholesterol: 42.38 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.97 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 95.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.92 mg/dL

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

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 137.84 mmol/L

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

Chloride [Moles/volume] in Blood: 105.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.64 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 70.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.16 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

Calcium [Mass/volume] in Blood: 9.24 mg/dL

Sodium [Moles/volume] in Blood: 137.49 mmol/L

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

Chloride [Moles/volume] in Blood: 108.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.98 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.34 %

Glucose [Mass/volume] in Blood: 83.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.63 mg/dL

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

Calcium [Mass/volume] in Blood: 9.79 mg/dL

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

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 102.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.9 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 151.77 mg/dL

Triglycerides: 118.19 mg/dL

Low Density Lipoprotein Cholesterol: 71.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.56 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $6.7089 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2239 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.291 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.694 %

MCV [Entitic volume] by Automated count: 94.692 fL

MCH [Entitic mass] by Automated count: 29.093 pg

MCHC [Mass/volume] by Automated count: 33.659 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.955 fL

Platelets [# /volume] in Blood by Automated count: $155.49 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 516.13 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.416 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.91 %

Glucose [Mass/volume] in Blood: 91.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.91 mg/dL

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

Calcium [Mass/volume] in Blood: 9.25 mg/dL

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

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.04 mmol/L

Influenza virus A Ag [Presence] in Upper respiratory specimen by Rapid immunoassay: None None

Influenza virus B Ag [Presence] in Upper respiratory specimen by Rapid immunoassay: None None

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None

Glucose [Mass/volume] in Urine by Test strip: 8.7525 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0286 {nominal}

pH of Urine by Test strip: 5.9283 pH

Protein [Mass/volume] in Urine by Test strip: 8.1155 mg/dL

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

WBCs: 39.448 /[HPF]

RBCs: 2.9177 /[HPF]

Epithelial Cells: 0.77602 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 99.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.66 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 9.55 mg/dL

Sodium [Moles/volume] in Blood: 140.3 mmol/L

Potassium [Moles/volume] in Blood: 5.01 mmol/L

Chloride [Moles/volume] in Blood: 105.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.49 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.96 %

Glucose [Mass/volume] in Blood: 98.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.99 mg/dL

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

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

Sodium [Moles/volume] in Blood: 139.64 mmol/L

Potassium [Moles/volume] in Blood: 4.19 mmol/L

Chloride [Moles/volume] in Blood: 108.66 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 188.59 mg/dL

Triglycerides: 111.62 mg/dL

Low Density Lipoprotein Cholesterol: 113.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.61 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 74.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.74 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.3 mmol/L

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

Chloride [Moles/volume] in Blood: 103.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.92 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 90.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.4 mg/dL

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

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 137.53 mmol/L

Potassium [Moles/volume] in Blood: 4.76 mmol/L

Chloride [Moles/volume] in Blood: 109.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.44 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.6334 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0012 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.718 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.444 %

MCV [Entitic volume] by Automated count: 83.728 fL

MCH [Entitic mass] by Automated count: 32.101 pg

MCHC [Mass/volume] by Automated count: 33.673 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.525 fL

Platelets [# /volume] in Blood by Automated count: $391.24 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 283.38 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.157 fL