

Blood Test Report

Patient ID: Anita473_Cruz300_bcdb9a31-459e-8adb-a7d1-b3b071d3c426

Hemoglobin A1c/Hemoglobin.total in Blood: 6.32 %

Glucose [Mass/volume] in Blood: 97.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.97 mg/dL

Creatinine [Mass/volume] in Blood: 1.79 mg/dL

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 139.93 mmol/L

Potassium [Moles/volume] in Blood: 3.97 mmol/L

Chloride [Moles/volume] in Blood: 101.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.48 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.08 %

Glucose [Mass/volume] in Blood: 84.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.17 mg/dL

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

Calcium [Mass/volume] in Blood: 8.6 mg/dL

Sodium [Moles/volume] in Blood: 143.38 mmol/L

Potassium [Moles/volume] in Blood: 4.3 mmol/L

Chloride [Moles/volume] in Blood: 104.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.98 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.3 %

Glucose [Mass/volume] in Blood: 87.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.64 mg/dL

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

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

Sodium [Moles/volume] in Blood: 141.81 mmol/L

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

Chloride [Moles/volume] in Blood: 108.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.91 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 164.27 mg/dL

Triglycerides: 103.63 mg/dL

Low Density Lipoprotein Cholesterol: 94.62 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.92 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 92.19 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.36 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 139.13 mmol/L

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

Chloride [Moles/volume] in Blood: 101.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.96 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.05 %

Glucose [Mass/volume] in Blood: 79.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.06 mg/dL

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

Calcium [Mass/volume] in Blood: 8.54 mg/dL

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

Potassium [Moles/volume] in Blood: 4.92 mmol/L

Chloride [Moles/volume] in Blood: 108.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.19 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.7221 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1278 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.407 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.364 %

MCV [Entitic volume] by Automated count: 83.36 fL

MCH [Entitic mass] by Automated count: 28.707 pg

MCHC [Mass/volume] by Automated count: 35.767 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.415 fL

Platelets [# /volume] in Blood by Automated count: $367.52 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 244.09 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.237 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 98.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.35 mg/dL

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

Calcium [Mass/volume] in Blood: 8.7 mg/dL

Sodium [Moles/volume] in Blood: 141.07 mmol/L

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

Chloride [Moles/volume] in Blood: 104.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.61 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 124.87 mg/dL

Triglycerides: 102.07 mg/dL

Low Density Lipoprotein Cholesterol: 49.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.36 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 89.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.93 mg/dL

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

Calcium [Mass/volume] in Blood: 9.38 mg/dL

Sodium [Moles/volume] in Blood: 143.22 mmol/L

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

Chloride [Moles/volume] in Blood: 105.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.36 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.13 %

Glucose [Mass/volume] in Blood: 94.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.16 mg/dL

Creatinine [Mass/volume] in Blood: 1.68 mg/dL

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

Sodium [Moles/volume] in Blood: 141.92 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 105.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.46 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.4 %

Glucose [Mass/volume] in Blood: 96.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.63 mg/dL

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

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

Sodium [Moles/volume] in Blood: 136.87 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.26 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.13 %

Glucose [Mass/volume] in Blood: 81.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.57 mg/dL

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

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

Sodium [Moles/volume] in Blood: 140.82 mmol/L

Potassium [Moles/volume] in Blood: 4.32 mmol/L

Chloride [Moles/volume] in Blood: 102.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.74 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.17 %

Glucose [Mass/volume] in Blood: 97.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.04 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 138.81 mmol/L

Potassium [Moles/volume] in Blood: 4.65 mmol/L

Chloride [Moles/volume] in Blood: 108.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.04 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 184.17 mg/dL

Triglycerides: 126.75 mg/dL

Low Density Lipoprotein Cholesterol: 100.62 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.2 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 91.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.33 mg/dL

Creatinine [Mass/volume] in Blood: 1.59 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 138.9 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 103.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.43 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.1953 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4447 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.556 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.3 %

MCV [Entitic volume] by Automated count: 80.856 fL

MCH [Entitic mass] by Automated count: 30.069 pg

MCHC [Mass/volume] by Automated count: 34.156 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.354 fL

Platelets [# /volume] in Blood by Automated count: $202.59 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 472.52 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.162 fL