

Blood Test Report

Patient ID: Santos184_Zieme486_b75d7646-abab-9cb9-30c6-1580e2c60017

Hemoglobin A1c/Hemoglobin.total in Blood: 5.97 %

Glucose [Mass/volume] in Blood: 97.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.64 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 136.52 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 110.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.95 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.05 %

Glucose [Mass/volume] in Blood: 99.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.23 mg/dL

Creatinine [Mass/volume] in Blood: 1.34 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 138.97 mmol/L

Potassium [Moles/volume] in Blood: 4.4 mmol/L

Chloride [Moles/volume] in Blood: 102.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.99 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.6908 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5274 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.31 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.117 %

MCV [Entitic volume] by Automated count: 93.803 fL

MCH [Entitic mass] by Automated count: 30.427 pg

MCHC [Mass/volume] by Automated count: 35.747 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.493 fL

Platelets [# /volume] in Blood by Automated count: 299.39 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 463.35 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5388 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 97.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.16 mg/dL

Creatinine [Mass/volume] in Blood: 1.34 mg/dL

Calcium [Mass/volume] in Blood: 9.65 mg/dL

Sodium [Moles/volume] in Blood: 136.71 mmol/L

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

Chloride [Moles/volume] in Blood: 108.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.78 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 92.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.24 mg/dL

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

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 140.73 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 105.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.74 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.32 %

Glucose [Mass/volume] in Blood: 91.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.34 mg/dL

Creatinine [Mass/volume] in Blood: 1.69 mg/dL

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 139.67 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.26 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.36 %

Glucose [Mass/volume] in Blood: 83.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.86 mg/dL

Creatinine [Mass/volume] in Blood: 1.35 mg/dL

Calcium [Mass/volume] in Blood: 9.68 mg/dL

Sodium [Moles/volume] in Blood: 136.18 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 108.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.29 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.29 %

Glucose [Mass/volume] in Blood: 96.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.28 mg/dL

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

Calcium [Mass/volume] in Blood: 8.61 mg/dL

Sodium [Moles/volume] in Blood: 142.17 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 28 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.98 mg/dL

Triglycerides: 104.78 mg/dL

Low Density Lipoprotein Cholesterol: 121.36 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 28.66 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.86 %

Glucose [Mass/volume] in Blood: 93.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.98 mg/dL

Creatinine [Mass/volume] in Blood: 1.29 mg/dL

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

Sodium [Moles/volume] in Blood: 137.27 mmol/L

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

Chloride [Moles/volume] in Blood: 109.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.48 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $8.6375 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3036 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.505 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.567 %

MCV [Entitic volume] by Automated count: 93.177 fL

MCH [Entitic mass] by Automated count: 28.832 pg

MCHC [Mass/volume] by Automated count: 35.449 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.392 fL

Platelets [# /volume] in Blood by Automated count: $387.12 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 296.41 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.024 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.94 %

Glucose [Mass/volume] in Blood: 68.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.41 mg/dL

Creatinine [Mass/volume] in Blood: 1.35 mg/dL

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

Sodium [Moles/volume] in Blood: 136.41 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 105.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.44 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 84.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.24 mg/dL

Creatinine [Mass/volume] in Blood: 1.25 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 136.96 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 172.41 mg/dL

Triglycerides: 125.35 mg/dL

Low Density Lipoprotein Cholesterol: 115.08 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.26 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.96 %

Glucose [Mass/volume] in Blood: 98.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.48 mg/dL

Creatinine [Mass/volume] in Blood: 1.39 mg/dL

Calcium [Mass/volume] in Blood: 9.28 mg/dL

Sodium [Moles/volume] in Blood: 138.97 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

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

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