

Blood Test Report

Patient ID: Pablo44_Predovic534_9786b74b-fa77-30f5-ad84-863143f5a5a9

Prostate specific Ag [Mass/volume] in Serum or Plasma: 1.2734 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 6 %

Glucose [Mass/volume] in Blood: 99.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.34 mg/dL

Creatinine [Mass/volume] in Blood: 0.91 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 138.72 mmol/L

Potassium [Moles/volume] in Blood: 3.81 mmol/L

Chloride [Moles/volume] in Blood: 110.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.91 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.2 %

Glucose [Mass/volume] in Blood: 85.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.73 mg/dL

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

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 137.03 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 103.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.23 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.9133 ng/mL

Prostate specific Ag [Mass/volume] in Serum or Plasma: 4.6252 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.37 %

Glucose [Mass/volume] in Blood: 93.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.78 mg/dL

Creatinine [Mass/volume] in Blood: 0.88 mg/dL

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

Sodium [Moles/volume] in Blood: 137.2 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 103.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.72 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 180.46 mg/dL

Triglycerides: 120.29 mg/dL

Low Density Lipoprotein Cholesterol: 102.78 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.62 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $7.3028 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0986 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.804 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.372 %

MCV [Entitic volume] by Automated count: 93.186 fL

MCH [Entitic mass] by Automated count: 32.759 pg

MCHC [Mass/volume] by Automated count: 35.961 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.869 fL

Platelets [# /volume] in Blood by Automated count: $348.78 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 342.53 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.719 fL

Glucose [Mass/volume] in Blood: 77.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.83 mg/dL

Creatinine [Mass/volume] in Blood: 3.3292 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 142.32 mmol/L

Potassium [Moles/volume] in Blood: 5.16 mmol/L

Chloride [Moles/volume] in Blood: 102.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.44 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7415 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0264 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8782 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80927 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.414 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.564 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.195 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.66767 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37271 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 17.261 mg/dL

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

Specific gravity of Urine by Test strip: 1.0301 {nominal}

pH of Urine by Test strip: 5.5011 pH

Protein [Mass/volume] in Urine by Test strip: 370.44 mg/dL

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

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

Leukocytes [# /volume] in Blood by Automated count: $1.5021 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4018 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.997 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.099 %

MCV [Entitic volume] by Automated count: 83.233 fL

MCH [Entitic mass] by Automated count: 27.561 pg

MCHC [Mass/volume] by Automated count: 33.039 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.626 fL

Platelets [# /volume] in Blood by Automated count: $328.46 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 402.74 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.817 fL

Glucose [Mass/volume] in Blood: 70.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.1124 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 139.73 mmol/L

Potassium [Moles/volume] in Blood: 3.87 mmol/L

Chloride [Moles/volume] in Blood: 110.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.319 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2665 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0656 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1194 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.938 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.032 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.056 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.61864 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1617 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.6292 mg/dL

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

Specific gravity of Urine by Test strip: 1.002 {nominal}

pH of Urine by Test strip: 6.0818 pH

Protein [Mass/volume] in Urine by Test strip: 359.02 mg/dL

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

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

Leukocytes [# /volume] in Blood by Automated count: 2.394×10^3 /uL

Erythrocytes [# /volume] in Blood by Automated count: 5.4423×10^6 /uL

Hemoglobin [Mass/volume] in Blood: 17.251 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.725 %

MCV [Entitic volume] by Automated count: 88.569 fL

MCH [Entitic mass] by Automated count: 29.292 pg

MCHC [Mass/volume] by Automated count: 34.867 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.291 fL

Platelets [# /volume] in Blood by Automated count: 217.74 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 347.09 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.999 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.92 %

Glucose [Mass/volume] in Blood: 93.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.01 mg/dL

Creatinine [Mass/volume] in Blood: 0.87 mg/dL

Calcium [Mass/volume] in Blood: 9.51 mg/dL

Sodium [Moles/volume] in Blood: 138 mmol/L

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 106.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.86 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.84 %

Glucose [Mass/volume] in Blood: 87.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.99 mg/dL

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

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 143.88 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 102.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.84 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.89 %

Glucose [Mass/volume] in Blood: 93.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.3 mg/dL

Creatinine [Mass/volume] in Blood: 0.86 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 141.1 mmol/L

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

Chloride [Moles/volume] in Blood: 104.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.93 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 164.22 mg/dL

Triglycerides: 136.63 mg/dL

Low Density Lipoprotein Cholesterol: 84.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.74 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 94.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.47 mg/dL

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

Calcium [Mass/volume] in Blood: 8.98 mg/dL

Sodium [Moles/volume] in Blood: 142.6 mmol/L

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

Chloride [Moles/volume] in Blood: 106.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.78 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.36 %

Glucose [Mass/volume] in Blood: 73.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.75 mg/dL

Creatinine [Mass/volume] in Blood: 0.94 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 138.98 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 105.34 mmol/L

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

Leukocytes [# /volume] in Blood by Automated count: $10.424 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0935 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.054 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.778 %

MCV [Entitic volume] by Automated count: 86.94 fL

MCH [Entitic mass] by Automated count: 31.115 pg

MCHC [Mass/volume] by Automated count: 35.244 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.785 fL

Platelets [# /volume] in Blood by Automated count: $349.25 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 301.26 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7341 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.33 %

Glucose [Mass/volume] in Blood: 73.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.27 mg/dL

Creatinine [Mass/volume] in Blood: 0.83 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

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

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 103.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.47 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.29 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.23 %

Glucose [Mass/volume] in Blood: 83.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.35 mg/dL

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

Calcium [Mass/volume] in Blood: 10.06 mg/dL

Sodium [Moles/volume] in Blood: 143.26 mmol/L

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

Chloride [Moles/volume] in Blood: 105.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.52 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.58 mg/dL

Triglycerides: 146.42 mg/dL

Low Density Lipoprotein Cholesterol: 89.53 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.77 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.81 %

Glucose [Mass/volume] in Blood: 65.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.71 mg/dL

Creatinine [Mass/volume] in Blood: 0.79 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

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

Potassium [Moles/volume] in Blood: 5.08 mmol/L

Chloride [Moles/volume] in Blood: 103.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.27 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.3 %

Glucose [Mass/volume] in Blood: 85.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.49 mg/dL

Creatinine [Mass/volume] in Blood: 0.79 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 136.03 mmol/L

Potassium [Moles/volume] in Blood: 4.71 mmol/L

Chloride [Moles/volume] in Blood: 110.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.54 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Hemoglobin A1c/Hemoglobin.total in Blood: 5.93 %

Glucose [Mass/volume] in Blood: 65.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.21 mg/dL

Creatinine [Mass/volume] in Blood: 0.8 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 140.33 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 103.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.72 mmol/L