

Blood Test Report

Patient ID: Werner409_Predovic534_4a27d9a2-00b7-2d9a-813a-4c589f795896

Leukocytes [# /volume] in Blood by Automated count: $6.3018 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.7056 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.375 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.378 %

MCV [Entitic volume] by Automated count: 89.056 fL

MCH [Entitic mass] by Automated count: 31.65 pg

MCHC [Mass/volume] by Automated count: 35.701 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.631 fL

Platelets [# /volume] in Blood by Automated count: $167.77 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 216.1 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.928 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 91.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.79 mg/dL

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

Calcium [Mass/volume] in Blood: 10.14 mg/dL

Sodium [Moles/volume] in Blood: 143.21 mmol/L

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

Chloride [Moles/volume] in Blood: 105.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.8 mmol/L

Hemoglobin [Mass/volume] in Blood: 10.906 g/dL

Hematocrit [Volume Fraction] of Blood: 34.396 %

Leukocytes [# /volume] in Blood by Automated count: $9.3402 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2693 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 92.684 fL

MCH [Entitic mass] by Automated count: 27.092 pg

MCHC [Mass/volume] by Automated count: 34.687 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.618 fL

Platelets [# /volume] in Blood by Automated count: $443.61 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 472.33 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.256 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 96.21 mg/dL

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

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

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

Sodium [Moles/volume] in Blood: 143.76 mmol/L

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

Chloride [Moles/volume] in Blood: 106.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.81 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $3.8565 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3011 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.966 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.652 %

MCV [Entitic volume] by Automated count: 83.008 fL

MCH [Entitic mass] by Automated count: 29.824 pg

MCHC [Mass/volume] by Automated count: 34.775 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.128 fL

Platelets [# /volume] in Blood by Automated count: 180.67 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 225.47 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6854 fL

Glucose [Mass/volume] in Urine by Test strip: 11.032 mg/dL

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

Specific gravity of Urine by Test strip: 1.0053 {nominal}

pH of Urine by Test strip: 6.3553 pH

Protein [Mass/volume] in Urine by Test strip: 8.7513 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: 17.322 /[HPF]

RBCs: 2.8848 /[HPF]

Epithelial Cells: 2.4707 /[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: 5.89 %

Glucose [Mass/volume] in Blood: 75.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.89 mg/dL

Creatinine [Mass/volume] in Blood: 1.55 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 136.4 mmol/L

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

Chloride [Moles/volume] in Blood: 106.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.49 mmol/L