

Blood Test Report

Patient ID: Guadalupe206_Carrasco324_4d2be829-4b0f-37e5-a08e-0479627177dd

Leukocytes [# /volume] in Blood by Automated count: $5.3838 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8462 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.784 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.651 %

MCV [Entitic volume] by Automated count: 84.511 fL

MCH [Entitic mass] by Automated count: 30.785 pg

MCHC [Mass/volume] by Automated count: 33.963 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.179 fL

Platelets [# /volume] in Blood by Automated count: $439.42 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 515.08 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8781 fL

Leukocytes [# /volume] in Blood by Automated count: $3.7607 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0317 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.777 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.755 %

MCV [Entitic volume] by Automated count: 87.457 fL

MCH [Entitic mass] by Automated count: 30.804 pg

MCHC [Mass/volume] by Automated count: 34.782 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.541 fL

Platelets [# /volume] in Blood by Automated count: $369.83 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 471.99 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.314 fL

Glucose [Mass/volume] in Urine by Test strip: 0.088957 mg/dL

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

Specific gravity of Urine by Test strip: 1.0115 {nominal}

pH of Urine by Test strip: 5.2993 pH

Protein [Mass/volume] in Urine by Test strip: 4.8115 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: 41.987 /[HPF]

RBCs: 1.9805 /[HPF]

Epithelial Cells: 0.070608 /[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: 7.44 %

Glucose [Mass/volume] in Blood: 76.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.89 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

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

Sodium [Moles/volume] in Blood: 142.24 mmol/L

Potassium [Moles/volume] in Blood: 4.43 mmol/L

Chloride [Moles/volume] in Blood: 107.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.09 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 169.34 mg/dL

Triglycerides: 126.68 mg/dL

Low Density Lipoprotein Cholesterol: 86.32 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.68 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.55 mg/g

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