

Blood Test Report

Patient ID: Dewey930_Kshlerin58_6ec0e5be-8aca-8e20-62f5-c39ca14f94d3

Leukocytes [# /volume] in Blood by Automated count: $5.2796 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0672 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.97 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.165 %

MCV [Entitic volume] by Automated count: 86.748 fL

MCH [Entitic mass] by Automated count: 29.607 pg

MCHC [Mass/volume] by Automated count: 35.524 g/dL

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

Platelets [# /volume] in Blood by Automated count: $376.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 511.53 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.571 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 8.33 %

Glucose [Mass/volume] in Blood: 65.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.77 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: 137.45 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 26.09 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 144.4 mg/dL

Triglycerides: 113.83 mg/dL

Low Density Lipoprotein Cholesterol: 71.34 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.3 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.61 mg/g

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

Hemoglobin [Mass/volume] in Blood: 11.101 g/dL

Hematocrit [Volume Fraction] of Blood: 30.922 %

Leukocytes [# /volume] in Blood by Automated count: $7.3507 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3447 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 82.34 fL

MCH [Entitic mass] by Automated count: 30.175 pg

MCHC [Mass/volume] by Automated count: 33.867 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.278 fL

Platelets [# /volume] in Blood by Automated count: $352.34 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 413.05 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.093 fL

Glucose [Mass/volume] in Urine by Test strip: 8.7222 mg/dL

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

Specific gravity of Urine by Test strip: 1.0104 {nominal}

pH of Urine by Test strip: 6.086 pH

Protein [Mass/volume] in Urine by Test strip: 11.889 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: 44.595 /[HPF]

RBCs: 1.4371 /[HPF]

Epithelial Cells: 3.493 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Glucose [Mass/volume] in Urine by Test strip: 13.475 mg/dL

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

Specific gravity of Urine by Test strip: 1.0218 {nominal}

pH of Urine by Test strip: 5.8531 pH

Protein [Mass/volume] in Urine by Test strip: 11.144 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: 17.645 /[HPF]

RBCs: 1.3321 /[HPF]

Epithelial Cells: 3.1864 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None