

Blood Test Report

Patient ID: Merlin721_Yost751_3565af74-7aac-37aa-a599-a773b4d6d4c9

Leukocytes [# /volume] in Blood by Automated count: $9.1499 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2837 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.795 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.914 %

MCV [Entitic volume] by Automated count: 90.94 fL

MCH [Entitic mass] by Automated count: 29.298 pg

MCHC [Mass/volume] by Automated count: 34.608 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.206 fL

Platelets [# /volume] in Blood by Automated count: $388.43 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 283.63 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.628 fL

Peanut IgE Ab [Units/volume] in Serum: 0.070747 kU/L

Walnut IgE Ab [Units/volume] in Serum: 0.19477 kU/L

Codfish IgE Ab [Units/volume] in Serum: 0.32468 kU/L

Shrimp IgE Ab [Units/volume] in Serum: 0.04236 kU/L

Wheat IgE Ab [Units/volume] in Serum: 0.044224 kU/L

Egg white IgE Ab [Units/volume] in Serum: 0.16256 kU/L

Soybean IgE Ab [Units/volume] in Serum: 0.11372 kU/L

Cow milk IgE Ab [Units/volume] in Serum: 0.2071 kU/L

White oak IgE Ab [Units/volume] in Serum: 0.30424 kU/L

Common Ragweed IgE Ab [Units/volume] in Serum: 0.24594 kU/L

Cat dander IgE Ab [Units/volume] in Serum: 0.033852 kU/L

American house dust mite IgE Ab [Units/volume] in Serum: 0.011232 kU/L

Cladosporium herbarum IgE Ab [Units/volume] in Serum: 0.18939 kU/L

Honey bee IgE Ab [Units/volume] in Serum: 0.34945 kU/L

Latex IgE Ab [Units/volume] in Serum: 0.18041 kU/L

Peanut IgE Ab [Units/volume] in Serum: 0.34687 kU/L

Walnut IgE Ab [Units/volume] in Serum: 0.11747 kU/L

Codfish IgE Ab [Units/volume] in Serum: 0.17641 kU/L

Shrimp IgE Ab [Units/volume] in Serum: 0.1026 kU/L

Wheat IgE Ab [Units/volume] in Serum: 0.074316 kU/L

Egg white IgE Ab [Units/volume] in Serum: 0.33542 kU/L

Soybean IgE Ab [Units/volume] in Serum: 0.25485 kU/L

Cow milk IgE Ab [Units/volume] in Serum: 0.33278 kU/L

White oak IgE Ab [Units/volume] in Serum: 0.27377 kU/L

Common Ragweed IgE Ab [Units/volume] in Serum: 0.20061 kU/L

Cat dander IgE Ab [Units/volume] in Serum: 0.019046 kU/L

American house dust mite IgE Ab [Units/volume] in Serum: 0.22894 kU/L

Cladosporium herbarum IgE Ab [Units/volume] in Serum: 0.30166 kU/L

Honey bee IgE Ab [Units/volume] in Serum: 0.075171 kU/L

Latex IgE Ab [Units/volume] in Serum: 0.30972 kU/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.09 mg/dL

Triglycerides: 135.41 mg/dL

Low Density Lipoprotein Cholesterol: 118.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 24.75 mg/dL