

Blood Test Report

Patient: Kavya Mehta

Date: 18-Oct-2024

Red Blood Cells (RBCs)

RBC: 4.6 million cells/ μ L

Hemoglobin: 12 g/dL

Hematocrit: 35%

MCV: 88 fL

MCH: 27 pg

MCHC: 34 g/dL

White Blood Cells (WBCs)

WBC: 8200 cells/ μ L

Differential Count:

Neutrophils: 62% — Helps fight infections

Lymphocytes: 28% — Important for immunity

Monocytes: 6% — Clean up debris

Eosinophils: 3% — Involved in allergies

Basophils: 1% — Releases histamine

Platelets

Platelet Count: 230,000 cells/ μ L

Blood Glucose Level

Glucose: 60 mg/dL