**Blood Test Results**

**Patient Name:** Jay Patel **Date:** 10 Oct 24

### Red Blood Cells (RBCs)

* **RBC:** 4.5 million cells/μL
* **Hemoglobin:** 6 g/dL
* **Hematocrit:** 40 %
* **MCV:** 85 fL
* **MCH:** 28 pg
* **MCHC:** 33 g/dL

### White Blood Cells (WBCs)

* **WBC:** 8000 cells/μL
* **Differential Count:**
  + Neutrophils: 65% (Helps fight infections)
  + Lymphocytes: 25% (Important for immunity)
  + Monocytes: 5% (Clean up debris)
  + Eosinophils: 3% (Involved in allergies)
  + Basophils: 2% (Release histamine)

### Platelets

* **Platelet:** 200000 cells/μL

### Glucose

* **Glucose Level:** 95 mg/dL