

Blood Test Analysis



- RBC Count: $4.5 \times 10^6/\mu\text{L}$
- WBC Count: $5.2 \times 10^3/\mu\text{L}$
- Hemoglobin: $11.8 \times 10^3/\mu\text{L}$
- Platelets: 161.0 g/dL

Test Results

| TESTS | VALUES |
|-------------|--------|
| RBC Count | 0 |
| WBC Count | 11.0 |
| Platelets | 250 |
| Hemoglobin | 14.5 |
| Glucose | 90 |
| Cholesterol | 180 |



Report Summary



Care Suggestions

Diagnosis: Your CBC report shows that you have mild anemia (low hemoglobin) and slightly low MCV, indicating microcytic red blood cells. Your WBC and platelet counts are within normal limits, and the differential count shows a balanced distribution of white blood cells.



Care Suggestions



Care Suggestions

Cure: The underlying cause of your anemia needs to be determined through further evaluation, which may include additional blood tests and possibly a clinical examination. Treatment options will depend on the specific cause identified by your doctor.