

# Complete Blood Count - Anemia Evaluation

Hospital: Central Diagnostic Lab

Patient Name: Anna R. Lopez

Age: 28

Attending Physician: Dr. Brian Jacobs

Medical Condition: Iron Deficiency Anemia

## Test Results:

Hemoglobin: 9.2 g/dL (Reference Range: 12.0 - 15.5 g/dL)

Hematocrit: 28% (Reference Range: 36% - 46%)

MCV: 70 fL (Reference Range: 80 - 100 fL)

Serum Iron: 35 µg/dL (Reference Range: 60 - 170 µg/dL)

Ferritin: 8 ng/mL (Reference Range: 15 - 150 ng/mL)