

# COMPREHENSIVE LAB REPORT

Patient: SMITH, SARAH  
Date: 05/24/2025

DOB: 08/09/1996  
Panel: CBC

---

Test	Value	Range	Status
White Blood Cell Count	11.89 K/uL	4.5-11.0	HIGH
Red Blood Cell Count	5.55 M/uL	4.2-5.4	HIGH
Hemoglobin	11.78 g/dL	12.0-16.0	LOW
Hematocrit	35.02 %	35.5-44.9	LOW
Mean Corpuscular Volume	98.1 fL	80-96	HIGH
Mean Corpuscular Hemoglobin	31.56 pg	27-31	HIGH

# COMPREHENSIVE LAB REPORT (Continued)

Patient: SMITH, SARAH

Test	Value	Range	Status
Mean Corpuscular Hemoglobin	32.8 g/dL	33-36	LOW
Platelet Count	422.0 K/uL	150-400	HIGH
Neutrophils	72.3 %	40-70	HIGH
Lymphocytes	41.7 %	20-40	HIGH
Monocytes	1.19 %	2-8	LOW
Eosinophils	0.64 %	1-4	LOW
Basophils	1.03 %	0.5-1	HIGH

## Test Result Distribution

