

# LABORATORY ANALYSIS REPORT

PATIENT: THOMAS, JOHN  
TEST DATE: 12/09/2024

DOB: 01/16/2005  
PANEL: CBC

AGE: 20

## ■ ABNORMAL RESULTS

White Blood Cell Count	3.56 K/uL	4.5-11.0	LOW
Red Blood Cell Count	6.29 M/uL	4.7-6.1	HIGH
Hemoglobin	13.13 g/dL	13.5-17.5	LOW
Hematocrit	49.9 %	38.3-48.6	HIGH
Mean Corpuscular Volume	97.5 fL	80-96	HIGH
Mean Corpuscular Hemoglobin	26.57 pg	27-31	LOW
Mean Corpuscular Hemoglobin Co	36.35 g/dL	33-36	HIGH
Platelet Count	119.0 K/uL	150-400	LOW
Neutrophils	72.6 %	40-70	HIGH
Lymphocytes	17.5 %	20-40	LOW
Monocytes	8.58 %	2-8	HIGH
Eosinophils	4.36 %	1-4	HIGH
Basophils	0.46 %	0.5-1	LOW