

# LABORATORY ANALYSIS REPORT

PATIENT: RAMIREZ, CHARLES	DOB: 05/24/1971	AGE: 54
TEST DATE: 03/10/2025	PANEL: CBC	

## ■ ABNORMAL RESULTS

White Blood Cell Count	11.94 K/uL	4.5-11.0	HIGH
Red Blood Cell Count	4.52 M/uL	4.7-6.1	LOW
Hemoglobin	13.3 g/dL	13.5-17.5	LOW
Hematocrit	36.8 %	38.3-48.6	LOW
Mean Corpuscular Volume	77.6 fL	80-96	LOW
Mean Corpuscular Hemoglobin	31.49 pg	27-31	HIGH
Mean Corpuscular Hemoglobin Co	32.58 g/dL	33-36	LOW
Platelet Count	419.0 K/uL	150-400	HIGH
Neutrophils	74.0 %	40-70	HIGH
Lymphocytes	42.1 %	20-40	HIGH
Monocytes	8.64 %	2-8	HIGH
Eosinophils	0.77 %	1-4	LOW
Basophils	0.46 %	0.5-1	LOW