## Alexandria University Medical Research Institute Hematology Department



جامعة الأسكندرية معهد البحوت الطبية قسم أمراض الدم

Patient Name: Nahed Mohamed Abdelhameed

**Age:** 70

Gender: Male Test ID: 53906 Sample Date: 2025-05-12 Print Date: 2025-05-17

Referring Physician: Dr. Ahmed

## **COMPLETE BLOOD COUNT REPORT**

Test	Result	Unit	Reference Range	Flag
Hemoglobin	7.8	g/dL	13.5-17.5	abnormal
Hematocrit	23.3	%	40-52	abnormal
RBC	2.76	x10#/L	4.5-6.0	abnormal
MCV	84.4	fL	80-100	normal
MCH	28.3	pg	27-33	normal
MCHC	33.5	g/dL	32-36	normal
Platelets	338.0	x10^3/#L	150-450	normal
WBC	10.34	x10^3/#L	4.0-11.0	normal
Neutrophils	74.0	%	40-70	abnormal
Lymphocytes	16.0	%	20-40	abnormal

## **REPORT COMMENTS:**

Moderate normochromic normocytic anemia. Mild leucocytosis with absolute neutrophilia and absolute basophilia. Lymphocytes show reactive changes. Normal platelets count.

## Notes:

- H High (Above reference range)
- L Low (Below reference range)

Technologist:

Approved by:

Name/Signature/Date

Pathologist/Signature/Date