



Patient Name : Ms. MANISHA KHADKA Sample UID No. : EB4089533

 Age / Gender
 : 27 Y / Female
 Sample Collected On
 : 22-06-2025 16:44

 Patient ID
 : QLD089342
 Registered On
 : 22-06-2025 16:46

 Referred By
 : Dr. AMAIZAH
 Reported on
 : 22-06-2025 20:21

Referral Client : CITICARE MEDICAL CENTER(INSURANCE) External Patient ID : 47209
Emirates ID / Passport No : V.1

### **Department of HEMATOLOGY**

## **COMPLETE BLOOD COUNT (CBC)**

<u>Investigation</u>	<u>Results</u>	<u>Flag</u>	<u>Units</u>	Biological Reference Interval	<u>Method</u>
WBC COUNT	10.8		10^3/uL	4-11	Electrical Impedance
HEMOGLOBIN	9.3	L	g/dl	12-15	photometric
RBC COUNT	4.93	Н	10^6/uL	3.8-4.8	Electrical Impedance
HEMATOCRIT	28.6	L	%	37-47	Calculation
MCV	58	L	fL	78-100	Calculation
МСН	18.9	L	pg	27-31	Calculation
МСНС	32.6		g/dl	31-35	Calculation
RDW	15.5		%	9.3-16	Calculation
RDW-SD	31.9		fL		Calculation
MPV	9.9		fL	8.8-12.5	Calculation
PLATELET COUNT	328		10^3/uL	150-400	Electrical Impedance
* Neutrophil	62.55		%	40-80	VCS-Method
* Lymphocyte	25.69		%	20-40	VCS-Method
* Eosinophil	0.76	L	%	1-8	VCS-Method
* Monocyte	10.64	Н	%	2-10	VCS-Method
* Basophil	0.36		%	0-2	VCS-Method

#### Interpretation Notes:

**INTERFERING FACTORS**: Factors such as age, gender, pregnancy, drug intake, excessive fluid intake, dehydration, hyperlipidemia, stress, exercise, post-operative state, new born, clotted specimen may interfere with test results. Hence recommended fresh EDTA blood sample for confirmation.

REFERENCE - Manual of Laboratory and Diagnostics -Frances Fischbach Marshall B. Dunning III [9th Edition

Sample: EDTA Whole Blood

#### - END OF REPORT -

# Note:

"The analytes with asterix (\*) symbol are non-accredited parameters.". "QLabs compliance with ISO 15189:2022 standards"

Ebin C Lorance Lab Technologist



Dr. Vidhya Mohan Specialist Clinical Pathologist Clinical Pathologist DHA No. 23553203-004

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