

Patient name	باسل رامي محمد عثمان			
Patient ID U2199211125	Ref By Prof.Dr. المعمل			File number OP2600026820
	Age 22 Year	Sex Male		
Lab No 2604169	Collection date 21/1/2026 11:40	Report date 21/01/2026 12:27	Room No	Location المعمل

### CBC- Complete Blood Picture

		Unit	Ref. Range
Haemoglobin	16.3	g/dL	13 - 17
RBCs	6.63	H $10^6/uL$	3.8 - 5.5
PCV	53.3	H %	36 - 50
MCV	80.4	fL	80 - 100
MCH	24.6	pg	27 - 33
MCHC	30.6	g/dL	33.4 - 35.5
RDW	14	%	11.6 - 14.5
Total leucocyte count	3.91	L $10^3/uL$	4.0 - 10.0
<u>Differential Leucocytic count :</u>		Ref absolute (Thousands/uL)	
Neutrophils	41.2	Relative %	Absolute $10^3/uL$ ( 2 - 7 )
Monocytes	7.5		0.29 $10^3/uL$ ( 0.2 - 1 )
Eosinophils	8.9	H	0.35 $10^3/uL$ ( 0.2 - 0.5 )
Basophils	0.7		0.03 $10^3/uL$ ( 0 - 0.1 )
Lymphocytes	41.7	H	1.63 $10^3/uL$ ( 1.5 - 4 )
Platelet Count	197	$10^3/uL$	150 - 400

**Comment :**

**RBCs:** Show erythrocytosis with hypochromia

**WBCs:** Mild leucopenia , mild absolute neutropenia .

**Platelets:** Are adequate.

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### Biochemistry

	Unit	Ref. Range
CRP (C-Reactive Protein)	1.7	mg/l