

Patient name	باسل رامى 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 <sup>6</sup> /uL	3.8 - 5.5
PCV	53.3	H	%	36 - 50
MCV	80.4		fL	80 - 100
MCH	24.6	L	pg	27 - 33
MCHC	30.6	L	g/dL	33.4 - 35.5
RDW	14		%	11.6 - 14.5

Total leucocyte count	3.91	L	10 <sup>3</sup> /uL	4.0 - 10.0
<u>Differential Leucocytic count :</u>				Ref absolute (Thousands/uL)
	Relative %	Absolute		
Neutrophils	41.2	1.61	10 <sup>3</sup> /uL	( 2 - 7 )
Monocytes	7.5	0.29	10 <sup>3</sup> /uL	( 0.2 - 1 )
Eosinophils	8.9 H	0.35	10 <sup>3</sup> /uL	( 0.2 - 0.5 )
Basophils	0.7	0.03	10 <sup>3</sup> /uL	( 0 - 0.1 )
Lymphocytes	41.7 H	1.63	10 <sup>3</sup> /uL	( 1.5 - 4 )
Platelet Count	197		10 <sup>3</sup> /uL	150 - 400

**Comment :**

RBCs: Show erythrocytosis with hypochromia  
WBCs: Mild leucopenia , mild absolute neutropenia .  
Platelets: Are adequate.

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Lab No	Collection date	Report date	Room No	Location
2604169	21/1/2026 11:40	21/01/2026 12:43		المعمل

### Biochemistry

		Unit	Ref. Range
CRP (C-Reactive Protein)	1.7	mg/l	Less than 6