

# COMPLETE BLOOD COUNT (CBC) REPORT

Patient Name: Ramesh Kumar

Age: 28

Gender: Male

*Note: This is a fictional report created for academic workshop purposes only.*

Test	Result	Unit	Reference Range
Hemoglobin	14.2	g/dL	12.0 – 17.5
RBC Count	4.9	million/ $\mu$ L	4.0 – 6.0
WBC Count	6.8	$\times 10^3$ / $\mu$ L	4.0 – 11.0
Platelet Count	260	$\times 10^3$ / $\mu$ L	150 – 450
Hematocrit	42	%	36 – 50
MCV	88	fL	80 – 100
MCH	29	pg	27 – 34
MCHC	33	g/dL	32 – 36