



Name: Khatib Adnan
Sex: M
Age: 40Y
Phone: 01755505981
Referred By: C.M.C.H. W- B-

Invoice #: 3087125
Patient ID: A77
Booked:
Printed: 11/05/26 9 PM

Haematology Examination

Estimations are carried out by Sysmex XN 2000, ABBOTT Cell Dyn Ruby, Orphee Mythic 22ALL, Emerald 22ALL

Parameter	Result	Units	Reference Range(s)
CBC (Complete Blood Count)			
Haemoglobin	16.4 g/dl 102.5 %	%	Male: 13 - 17 g/dL, Female: 12 - 15 g/dL
Erythrocyte Sedimentation Rate	20	mm	At the end of 1st hr (Westergren): Male: 0 - 10 mm, Female: 0 - 20 mm
Total WBC	10,200	/Cmm.	Adult: 4000 - 10000/Cmm Infants (1yr.): 6000 - 18000/Cmm Childhood (4-7 yr.): 5000 - 15000/Cmm
Total RBC	5.81	million/uL	4.2 - 6.2 million/uL
PCV/HCT	50.1	%	Male: 47 - 54%, Female: 37 - 47%
MCV	86.2	fL	83 - 101 fL
MCH	28.2	pg	26.6 - 33.5 pg
MCHC	32.7	g/dL	31.4 - 38.5 g/dL
RDW-CV	14.3	%	11.5 - 14.5 %
PLT	200,000	/Cmm	150,000 - 410,000/Cmm
MPV	7.4	fL	7.0 - 11.0
PCT	0.155	%	0.200 - 0.500
PDW	13.0	%	10 - 18
Differential Count			
Neutrophils	52	%	2.0 - 7.0 x 10 ⁹ /L (40 - 80%)
Lymphocytes	40	%	1.0 - 3.0 x 10 ⁹ /L (20 - 40%)
Monocytes	04	%	0.2 - 1.0 x 10 ⁹ /L (2 - 10%)
Eosinophils	04	%	0.02 - 0.5 x 10 ⁹ /L (1 - 6%)
Basophils	00	%	0.02 - 0.1 x 10 ⁹ /L (<1 - 2%)
ALY			
LIC			
IML			
IMM			
IMG			

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