

Patient name: Abdul Basit Order id: 14660983 Date/time: 2025-10-15/11:44:54
Age: 20Y OPD name: Laboratory Referred by:

HEMATOLOGY-1

TEST	RESULT	UNIT	REFERENCE RANGE
COMPLETE BLOOD COUNT			
HAEMOGLOBIN	14.6	Gm /dl	Adult male 13-18 ; Adult Female 11.5-16
R B C COUNT	5.4	10 ⁶ Mil/ μL	Adult Male 4.5-5.8 ; Adult Female 3.7-5.1 ; Cord Blood 4.5-6.5 ; Birth 4.8-7.7 ; 1 Wk 4.2-6.4 ; 1 Yr 3.5-4.8 ; 10 Yrs 3.5-5.1
HCT	45.5	%	CORD BLOOD 45-64 ; BIRTH 48-77 ; 1 WK 41-64 ; 1 YR 35-48 ; 10 YRS 35-50 ; Adult Male 45-58 ; Adult Female 37-50
MCV	84.1	fl	Adult 76 - 96 fl
MCH	27.0	Pg	Adult 28 - 32 Pg
MCHC	32.1	Gm/dl.	Adult 32 - 36 Gm/dl
TOTAL LEUCOCYTES COUNT	11.5	10 ³ /μL	Adult: 4.0 - 11.0/μL
NEUTROPHILS	84	%	Adult 50 - 75%
LYMPHOCYTES	12	%	Adult 20 - 50
EOSINOPHILS	1	%	Adult 1-6
MONOCYTES	2	%	Adult 1-6
BASOPHILS	1	%	Adult 0-1
PLATELET COUNT	247	10 ³ /μL	150- 400/μL
RBC MORPHOLOGY	NORMOCHROMIC / NORMOCYTIC		
NUCLEATED RED BLOOD CELLS	0.00	%/100 WBC	
R D W -SD	40.5	fL	
P D W	12.80	fL	
M P V	10.9	fL	
PCT	0.27	%	
P-LCR	32.50	%	
RDW-CV	13.2	%	
MALARIAL PARASITES	Gametocytes of Plasmodium Vivax Seen		

Remarks:-

TEST PERFORMED BY: SYSMEX XN-1000

This is System Generated Report & does not require a signature.