

Patient NAME		Report STATUS	
DOB/Age/Gender		Barcode NO	
Patient ID / UHID		Sample Type	
Referred BY		Report Date	
Sample Collected			
Test Description	Value(s)	Unit(s)	Reference Range

Complete Blood Count (CBC)

RBC Parameters			
Hemoglobin <i>colorimetric</i>	13	g/dL	13.0 - 17.0
RBC Count <i>Electrical impedance</i>	4.3 L*	10 ⁶ /μl	4.5 - 5.5
PCV <i>Calculated</i>	40.4	%	40 - 50
MCV <i>Calculated</i>	94.5	fl	83 - 101
MCH <i>Calculated</i>	30.5	pg	27 - 32
MCHC <i>Calculated</i>	32.3	g/dL	31.5 - 34.5
RDW (CV) * <i>Calculated</i>	13.1	%	11.6 - 14.0
RDW-SD * <i>Calculated</i>	43.9	fl	35.1 - 43.9
WBC Parameters			
TLC <i>Electrical impedance and microscopy</i>	5.2	10 ³ /μl	4 - 10
Differential Leucocyte Count			
Neutrophils	61	%	40-80
Lymphocytes	32	%	20-40
Monocytes	4	%	2-10
Eosinophils	3	%	1-6
Basophils	0	%	<2
Absolute Leukocyte Counts			
Neutrophils.	3.17	10 ³ /μl	2 - 7
Lymphocytes.	1.66	10 ³ /μl	1 - 3
Monocytes.	0.21	10 ³ /μl	0.2 - 1.0
Eosinophils.	0.16	10 ³ /μl	0.02 - 0.5
Basophils.	0	10 ³ /μl	0.02 - 0.5
Platelet Parameters			
Platelet Count <i>Electrical impedance and microscopy</i>	175	10 ³ /μl	150 - 410
Mean Platelet Volume (MPV) * <i>Calculated</i>	11.5	fL	9.3 - 12.1
PCT * <i>Calculated</i>	0.2	%	0.17 - 0.32

Note :- (H* - High , L* - Low ,CL* - Critical Low,CH* - Critical High)



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MD PATHOLOGY
CONSULTANT PATHOLOGIST

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PDW * <i>Calculated</i>	15.8	fL	8.3 - 25.0
P-LCR * <i>Calculated</i>	36.5	%	18 - 50
P-LCC * <i>Calculated</i>	64	10 ⁹ /L	44 - 140
Mentzer Index * <i>Calculated</i>	21.98	%	> 13

Interpretation:

CBC provides information about red cells, white cells and platelets. Results are useful in the diagnosis of anemia, infections, leukemias, clotting disorders and many other medical conditions.

*** End Of Report ***

Note :- (H* - High , L* - Low ,CL* - Critical Low,CH* - Critical High)



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