

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

## CBC With PS

RBC Parameters			
Hemoglobin <i>Cyanide free spectrophotometry.</i>	10.8	g/dL	12.0 - 15.0
RBC Count <i>Electrical impedance</i>	4	10 <sup>6</sup> /μl	3.8 - 4.8
PCV <i>Calculated</i>	32	%	36 - 46
MCV <i>Calculated</i>	80.8	fl	83 - 101
MCH <i>Calculated</i>	27.2	pg	27 - 32
MCHC <i>Calculated</i>	33.6	g/dL	31.5 - 34.5
RDW (CV) <i>Calculated</i>	15.7	%	11.6 - 14.0
RDW-SD <i>Calculated</i>	35.3	fl	35.1 - 43.9
WBC Parameters			
TLC <i>Electrical impedance and microscopy</i>	5.2	10 <sup>3</sup> /μl	4 - 10
Differential Leucocyte Count			
Neutrophils <i>Flow-cytometry DHSS</i>	59.2	%	40 - 80
Lymphocytes <i>Flow-cytometry DHSS</i>	31.9	%	25 - 35
Monocytes <i>Flow-cytometry DHSS</i>	6.5	%	2 - 10
Eosinophils <i>Flow-cytometry DHSS</i>	2	%	0 - 5
Basophils <i>Flow-cytometry DHSS</i>	0.4	%	0 - 1
Absolute Leukocyte Counts			
Neutrophils. <i>Calculated</i>	3.08	10 <sup>3</sup> /μl	2 - 7
Lymphocytes. <i>Calculated</i>	1.66	10 <sup>3</sup> /μl	1 - 3
Monocytes. <i>Calculated</i>	0.34	10 <sup>3</sup> /μl	0.2 - 1.0
Eosinophils. <i>Calculated</i>	0.1	10 <sup>3</sup> /μl	0.02 - 0.5
Basophils. <i>Calculated</i>	0.02	10 <sup>3</sup> /μl	0.02 - 0.5
Platelet Parameters			

Processing Lab :- Redcliffe Lifetech Pvt. Ltd., H-55, Sector-63, Noida, Uttar Pradesh - 201301

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
Platelet Count <i>Electrical impedance and microscopy</i>	217	10 <sup>3</sup> /μl	150 - 410
Mean Platelet Volume (MPV) <i>Calculated</i>	11.8	fL	9.3 - 12.1
PCT <i>Calculated</i>	0.3	%	0.17 - 0.32
PDW <i>Calculated</i>	<b>25.5</b>	fL	8.3 - 25.0
P-LCR <i>Calculated</i>	<b>52.4</b>	%	18 - 50
P-LCC <i>Calculated</i>	114	10 <sup>9</sup> /L	44 - 140
Mentzer Index	20.2		

Peripheral Blood Smear			
R.B.C. Morphology	RBCs ARE PREDOMINANTLY NORMOCYTIC NORMOCHROMIC WITH MILD ANISOCYTOSIS.		
W.B.C. Morphology	WBCs ARE NORMAL IN NUMBER AND DISTRIBUTION.		
Platelet Morphology	PLATELETS ARE ADEQUATE IN NUMBER ON SMEAR		
Parasite	NO PARASITE SEEN		
IMPRESSION.	NORMOCYTIC NORMOCHROMIC ANAEMIA. KINDLY CORRELATE CLINICALLY.		

**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 \*\*\*

# Terms and Conditions of Reporting

1. The presented findings in the Reports are intended solely for informational and interpretational purposes by the referring physician or other qualified medical professionals possessing a comprehensive understanding of reporting units, reference ranges, and technological limitations. The laboratory shall not be held liable for any interpretation or misinterpretation of the results, nor for any consequential or incidental damages arising from such interpretation.
2. It is to be presumed that the tests performed pertain to the specimen/sample attributed to the Customer's name or identification. It is presumed that the verification particulars have been cleared out by the customer or his/her representation at the point of generation of said specimen / sample. It is hereby clarified that the reports furnished are restricted solely to the given specimen only.
3. It is to be noted that variations in results may occur between different laboratories and over time, even for the same parameter for the same Customer. The assays are performed and conducted in accordance with standard procedures, and the reported outcomes are contingent on the specific individual assay methods and equipment(s) used, as well as the quality of the received specimen.
4. This report shall not be deemed valid or admissible for any medico-legal purposes.
5. The Customers assume full responsibility for apprising the Company of any factors that may impact the test finding. These factors, among others, includes dietary intake, alcohol, or medication / drug(s) consumption, or fasting. This list of factors is only representative and not exhaustive.

---

## DISCLAIMER

This is a sample report provided for demonstration purposes only and does not represent an actual patient report. Test results, reference ranges, methodologies, instrumentation, and report formats may vary depending on the laboratory performing the test. The format and representation shown are indicative of reports generated by the National Reference Laboratory of Redcliffe Labs, Noida. This sample report should not be used for medical interpretation, diagnosis, or treatment decisions.