

HAEMATOLOGY

Comprehensive Full Body Checkup

Test Name	Result	Unit	Bio Ref.Interval	Method
<u>Complete Blood Count</u>				
Hemoglobin	16.3	g/dL	13.0-17.0	Cyanide-free SLS-Hemoglobin
RBC	5.69	milli/cu.mm	4.5 - 5.5	DC Impedance Method
PCV	51.2	%	40 - 50	Calculated
MCV	90.0	FL	83 - 101	Calculated
MCH	28.6	pg	27 - 32	Calculated
MCHC	31.80	g/dL	31.5 - 34.5	Calculated
RDW-SD	47.90	fL	39 - 46	Electronic Impedance
RDW-CV	14.00	%	11.6 - 14.0	Calculated
Total Leucocyte Count	5.2	10 ³ /μl	4 - 10	Flowcytometry/Microscopic
<u>Differential Leucocyte Count</u>				
Neutrophils	62	%	40- 80	Flowcytometry/Microscopic
Lymphocytes	30	%	20 - 40	Flowcytometry/Microscopic
Monocytes	6	%	02 - 10	Flowcytometry/Microscopic
Eosinophils	2	%	1 - 6	Flowcytometry/Microscopic
Basophils	0	%	0 - 2	Flowcytometry/Microscopic
Immature Granulocyte Count	0	%		Flowcytometry/Microscopic
<u>Absolute Leucocyte Count</u>				
Absolute Neutrophil Count	3.22	10 ³ /μl	2.0 - 7.0	Calculated
Absolute Lymphocyte Count	1.56	10 ³ /μl	1.0 - 3.0	Calculated
Absolute Monocyte Count	0.31	10 ³ /μl	0.2 - 1.0	Calculated
Absolute Eosinophil Count	0.1	10 ³ /μl	0.02 - 0.50	Calculated
Absolute Basophil Count	0	10 ³ /μl	0.0 - 0.10	Calculated
Absolute Immature Granulocyte Count	0	10 ³ /μl		Calculated
Platelet Count	321	10 ³ /μl	150 - 410	Microscopic
MPV	10.4	fL		Calculated
PDW	12.10	fL		Calculated

Kindly correlate clinically

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