

Name : Mr Dummy
Age/Gender : 20/Male
Referred By : Self
Phone No. :

Patient ID : PN2
Report ID : RE1
Collection Date : 24/06/2023 08:49 PM
Report Date : 24/06/2023 09:02 PM

HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)

TEST DESCRIPTION	RESULT	REF. RANGE	UNIT
Haemoglobin	15	13 - 17	g/dL
Total Leucocyte Count	5000	4000 - 10000	/cumm
Differential Leucocyte Count			
Neutrophils	50	40 - 80	%
Lymphocytes	40	20 - 40	%
Eosinophils	1	1 - 6	%
Monocytes	9	2 - 10	%
Basophils	0.00	0 - 1	%
Absolute Leucocyte Count			
Absolute Neutrophils	2500.00	2000 - 7000	/cumm
Absolute Lymphocytes	2000.00	1000 - 3000	/cumm
Absolute Eosinophils	50.00	20 - 500	/cumm
Absolute Monocytes	450.00	200 - 1000	/cumm
RBC Indices			
RBC Count	5	4.5 - 5.5	Mil-lion/cumm
MCV	80.00	81 - 101	fL
MCH	30.00	27 - 32	pg
MCHC	37.50	31.5 - 34.5	g/dL
Hct	40	40 - 50	%
RDW-CV	12	11.6 - 14.0	%
RDW-SD	40	39 - 46	fL
Platelets Indices			
Platelet Count	300000	150000 - 410000	/cumm
PCT	35		
MPV	8	7.5 - 11.5	fL
PDW	9		

Interpretation:

CBC Test Parameter	General Interpretation
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MD Pathology



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White Blood Cell Count (WBC)	High count may indicate infection or inflammation; low count may indicate a weakened immune system
Red Blood Cell Count (RBC)	Low count may indicate anemia; high count may indicate dehydration or other medical conditions
Hemoglobin (Hb)	Low levels may indicate anemia
Hematocrit (Hct)	Low levels may indicate anemia; high levels may indicate dehydration or other medical conditions
Platelet Count	Low count may indicate a bleeding disorder; high count may indicate a clotting disorder
Mean Corpuscular Volume (MCV)	High MCV may indicate anemia caused by a vitamin deficiency or other medical condition
Mean Corpuscular Hemoglobin (MCH)	High MCH may indicate anemia caused by a vitamin deficiency or other medical condition
Mean Corpuscular Hemoglobin Concentration (MCHC)	Low MCHC may indicate anemia caused by a vitamin deficiency or other medical condition

~~End of report~~



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