

**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
<b>MCV</b>	<b>80.00</b>	<b>81 - 101</b>	<b>fL</b>
MCH	30.00	27 - 32	pg
<b>MCHC</b>	<b>37.50</b>	<b>31.5 - 34.5</b>	<b>g/dL</b>
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: