

**SUPER PANEL - 2**

Test Name	Observed Values	Unit	Bio Ref. Interval
<b>COMPLETE BLOOD COUNT ( CBC - 5 Part )</b>			
<b>Hemoglobin</b>	<b>:10.4</b>	gm/dl	12 -15
<b>Packed Cell Volume (HCT)</b>	<b>:30.1</b>	%	36-46
<b>R.B.C. Count</b>	<b>:3.14</b>	mil/ $\mu$ L	3.8 - 4.8
Mean Cell Volume(MCV)	:95.9	fl	83-101
Mean Cell Hemoglobin( MCH)	: <b>33.1</b>	pg	27-33
Mean Cell Hb Conc(MCHC)	:34.6	%	32 -38
RDW (CV)	: <b>14.6</b>	%	11.60-14
<b>Total W.B.C Count (Leukocytes count)</b>	:7980	/ cumm	4000-11000
<b>Differential % WBCs count</b>			
Neutrophils	: <b>46.2</b>	%	50-70
Lymphocytes	: <b>40.4</b>	%	20 -40
Eosinophils	:4.5	%	1-6
Monocytes	:08.9	%	0 -10
Basophils	:0.0	%	
<b>Absolute Differential Count :</b>			
Absolute Neutrophils Count	:3687	/ cumm	2000-7000
Absolute Lymphocytes Count	: <b>3224</b>	/ cumm	1000-3000
Absolute Monocytes Count	:710	/ cumm	200-1000
Absolute Eosinophils Count, AEC	:359	/ cumm	40-440
Neutrophil-to-lymphocyte ratio, NLR	:1.14		
<b>Platelet Count</b>	: <b>623000</b>	/uL	150000-410000
Mean Platelet Volume (MPV)	:7.3	fl	7.2-11.7
Platelet Distribution Width (PDW)	: <b>15.3</b>	%	10-14
PCT (Platelet Crit)	: <b>0.46</b>	%	0.17-0.37
Platelets Morphology	:Platelets are increased on smear		