

**DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Unit	Biological. Ref. Range	Method
<b>CBC(COMPLETE BLOOD COUNT)</b>				
<b>Sample Type : WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN (HB)	<b>12.7</b>	g/dl	13.0 - 17.0	Cyanide-free SLS method
RBC COUNT(RED BLOOD CELL COUNT)	<b>5.89</b>	million/cmm	4.50 - 5.50	Impedance
PCV/HAEMATOCRIT	<b>38.2</b>	%	40.0 - 50.0	RBC pulse height detection
MCV	<b>64.9</b>	fL	83 - 101	Automated/Calculated
MCH	<b>21.5</b>	pg	27 - 32	Automated/Calculated
MCHC	33.2	g/dl	32 - 35	Automated/Calculated
RDW - CV	14.6	%	11.0-16.0	Automated Calculated
RDW - SD	35.4	fl	35.0-56.0	Calculated
MPV	<b>10.6</b>	fL	6.5 - 10.0	Calculated
PDW	15.5	fL	8.30-25.00	Calculated
PCT	0.3	%	0.15-0.62	Calculated
TOTAL LEUCOCYTE COUNT	6,450	cells/ml	4000 - 11000	Flow Cytometry
<b>DLC (by Flow cytometry/Microscopy)</b>				
NEUTROPHIL	45	%	40 - 70	Impedance
LYMPHOCYTE	<b>41.7</b>	%	20 - 40	Impedance
EOSINOPHIL	<b>6.1</b>	%	01 - 06	Impedance
MONOCYTE	7	%	02 - 08	Impedance
BASOPHIL	0.2	%	0 - 1	Impedance
PLATELET COUNT	2.88	Lakhs/cumm	1.50 - 4.10	Impedance

\*\*\* End Of Report \*\*\*

Verified By :  
JAGANMOHAN



Approved By :

  
**Dr. S.SRIDEVI**  
MD(PATH)  
CONSULTANT PATHOLOGIST