20013000160303

GAURAV CHAUHAN

Age: 26.0 Year(s) Sex: Male



Reference:

Sample Collected At: Metropolis Society Camp Mumbai VID: 220013000160303

Registered On: 05/02/2023 05:40 PM Collected On: 05/02/2023 5:40 PM Reported On: 05/02/2023 09:00 PM

<u>Investigation</u>	Observed Value	<u>Unit</u>	Biological Reference Interval

	CBC Haemogram		
<u>Erythrocytes</u>			
Haemoglobin (Hb)	16.1	gm/dL	14-18
Erythrocyte (RBC) Count	5.14	mill/cu.mm	4.4-6.0
PCV (Packed Cell Volume)	50.3	%	42-52
MCV (Mean Corpuscular Volume)	97.8	fL	82-101
MCH (Mean Corpuscular Hb)	31.3	pg	27-34
MCHC (Mean Corpuscular Hb Concn.)	32.0	g/dL	31.5-36
RDW (Red Cell Distribution Width)	<u>15.9</u>	%	11.5-14.0
RBC Morphology			
Anisocytosis	+		
<u>Leucocytes</u>			
Total Leucocytes (WBC) count	5900	cells/cu.mm	4300-10300
Absolute Neutrophils CountBlood	3481	/c.mm	2000-7000
Absolute Lymphocyte CountBlood	1180	/c.mm	1000-3000
Absolute Monocyte Count	590	/c.mm	200-1000
Absolute Eosinophils CountBlood	<u>649</u>	/c.mm	20-500
Absolute Basophils CountBlood	<u>0</u>	/c.mm	20-100
Neutrophils	59	%	40-80
Lymphocytes	20	%	20-40
Monocytes	10	%	2.0-10
Eosinophils	<u>11</u>	%	1-6
Basophils	0	%	0-2
<u>Platelets</u>			
Platelet count	250	10^3 / µl	140-440
MPV (Mean Platelet Volume)	9.4	fL	7.8-11
PCT (Platelet Haematocrit)	0.234	%	0.2-0.5
PDW (Platelet Distribution Width)	17.0	%	9-17
Pathologist Remark	Eosinophilia		

EDTA Whole Blood - Tests done on Automated Five Part Cell Counter. (WBC, RBC Platelet count by impedance method, WBC differential by VCS technology other parameters calculated) All Abnormal Haemograms are reviewed confirmed microscopically. Differential count is based on approximately 10,000 cells.

-- End of Report --

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Dr. Shailesh Desai MBBS, MD (PATH)