

Digital X-Ray Pathology Sonography 2 D ECHO Color Doppler ECG

Patient Name : MR. KARTIK KATHURIA

Age / Gender : 19 years / Male

Patient ID : 23089

Referral : SELF

Collection Time : Feb 25, 2025, 08:24 p.m.

Reporting Time : Feb 25, 2025, 09:20 p.m.

Sample ID :



002505625

Test Description	Value(s)	Reference Range	
<b>HAEMOGRAM (CBC)</b>			
Hemoglobin (Hb)*	13.3	13.5 - 18.0	gm/dL
Erythrocyte (RBC) Count*	3.71	4.7 - 6.0	mil/cu.mm
Packed Cell Volume (PCV)*	37.3	42 - 52	%
Mean Cell Volume (MCV)*	100.54	79 - 100	fL
Mean Cell Haemoglobin (MCH)*	35.85	27 - 31	pg
Mean Corpuscular Hb Conc. (MCHC)*	35.66	32 - 36	gm/dL
Red Cell Distribution Width (RDW)*	13.8	11.5 - 14.0	%
Total Leucocytes (WBC) Count*	3700	4000-10000	cell/cu.mm
Neutrophils*	41	40 - 80	%
Lymphocytes*	52	20 - 40	%
Monocytes*	04	2 - 10	%
Eosinophils*	03	1 - 6	%
Basophils*	0	0 - 1	%
Platelet Count	92000	150000-410000	10 <sup>3</sup> /ul
Mean Platelet Volume (MPV)*	6.4	7.2 - 11.7	fL
PDW*	18.1	9.0 - 17.0	%
RBC	Macrocytosis		
WBC	Leucopenia		
Platelet	Reduced on smear		

Tests done on Automated Five Part Cell Counter. (WBC, RBC, Platelet count by impedance method, colorimetric method for Hemoglobin, WBC differential by flow cytometry using laser technology other parameters are calculated). All Abnormal Haemograms are reviewed confirmed microscopically.

**Note** -Clinical co-relation and follow up

\*\*END OF REPORT\*\*

Dr. Shikha N Raka  
MBBS, DPB, DNB  
(Pathologist)

Thanks For Reference

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Test Description	Value(s)	Reference Range	
<b><u>LIVER FUNCTION TESTS (Bilirubin -total, Direct, Indirect, ALP, SGOT, SGPT, Serum Proteins)</u></b>			
Bilirubin - Total	<b>3.10</b>	0.4 - 1.2	mg/dL
Bilirubin - Direct	<b>1.85</b>	0.1-0.4	mg/dL
Bilirubin - Indirect	<b>1.25</b>	0.1 - 1.0	mg/dL
SGPT	<b>48</b>	<40	U/L
SGOT	<b>57</b>	< 40	U/L
Alkaline Phosphatase	<b>172</b>	30 - 120	U/L
Total Protein	7.5	6.0 - 8.0	g/dL
Albumin	3.2	3.2 - 5.5	g/dL
Globulin	<b>4.30</b>	1.8 - 3.6	g/dL
A/G Ratio	<b>0.74</b>	1.2 - 2.2	

**\*\*END OF REPORT\*\***

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