

AUTONOMOUS STATE MEDICAL COLLEGE

SULTANPUR, (U.P)

PATHOLOGICAL REPORT

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 18-Apr-2024 Reg/Ref: 92715/44 / 146207 Collected At : DWH
Name : MR. RAKESH Age/Gender : 32 Yrs./Male
Ref.By : Dr. DWH Phone : 8417931997 Ward : OPD
Receipt : NA
Requested Test : cbc, urac, LFT, KFT, HBSAG, HCV
Coll Time : 18-Apr-2024 09:44 AM Validate : 18-Apr-2024 04:25 PMPrn. Time : 22-Apr-2024 03:43 PM

Investigation	Observed Values	Units	Biological Ref. Interval
<u>HAEMATOTOLOGY</u>			
Complete Blood Count			
Haemoglobin	5.8	g/dL	13 to 17
Total Leucocyte Count (TLC)	7600	cell/ μ l	4000 - 10000
Differential % Leucocyte Counts:			
Neutrophils	79.9	%	40 - 75
Lymphocytes	14.5	%	20 - 45
Eosinophils	5.6	%	1 - 6
Platelet Count	1.31	Lac cells/mm ³	1.5 - 4.0
Total RBCs	1.83	million cells/ μ L	4.6 - 6.0
MCV (Mean Cell Volume)	79.9	fl	82 - 92
MCH (Mean Corpus. Haemoglobin)	31.6	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	39.5	g%	32 - 36
HCT (hematocrit)	14.6	%	42 - 52
<u>BIOCHEMISTRY</u>			
Serum Uric Acid	7.75	mg/dL.	3.5 - 7.2
LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.58	mg/dL	0 - 1.2
Serum Bilirubin, Direct	0.27	mg/dL	< 0.2
Serum Bilirubin, Indirect	0.31	mg/dL	0.2 - 0.7
SGOT	63	IU/L	< 40
SGPT	81	U/L	< 45
Serum Alkaline Phosphatase	187	U/L	< 270
Serum Proteins	6.96	gm/dL.	6.0 - 7.8
Serum Albumin	4.05	g/dL	3.8 - 5.5
KIDNEY PANEL			
Serum Urea	188	mg/dL	13 - 43
Serum Creatinine	9.62	mg/dL	0.8 - 1.3
<u>SEROLOGY</u>			
HBsAg (Rapid Card)	Non-Reactive		

