

AUTONOMOUS STATE MEDICAL COLLEGE

SULTANPUR, (U.P)

PATHOLOGICAL REPORT

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 25-Jun-2024 Reg/Ref: 155696/15 / 169197 Collected At : ASMC SULTANPUR
Name : MR. ACHHE LAL Age/Gender : 52 Yrs./Male
Ref.By : Dr. DWH Phone : 9450902359 Ward : OPD
Receipt : NA
Requested Test : CBC, LFT, KFT, HBSAG, HCV
Coll Time: 25-Jun-2024 08:59 AM Validate : 25-Jun-2024 06:00 PMPrn. Time: 25-Jun-2024 06:00 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count

Haemoglobin	12.0	g/dL	13 to 17
Total Leucocyte Count (TLC)	5200	cell/ μ l	4000 - 10000
Differential % Leucocyte Counts:			
Neutrophils	68	%	40 - 75
Lymphocytes	24	%	20 - 45
Monocyte	06		2 - 8
Eosinophils	02	%	1 - 6
Basophil	00	%	0 - 1
Platelet Count	1.28	Lac cells/mm ³	1.5 - 4.0
Total RBCs	3.85	million cells/ μ L	4.6 - 6.0
MCV (Mean Cell Volume)	87	fl	82 - 92
MCH (Mean Corpus. Haemoglobin)	31.5	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	36.1	g%	32 - 36
HCT (hematocrit)	33.5	%	42 - 52

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.56	mg/dL	0 - 1.2
Serum Bilirubin, Direct	0.21	mg/dL	< 0.2
Serum Bilirubin, Indirect	0.35	mg/dL	0.2 - 0.7
SGOT	21	IU/L	< 40
SGPT	13	U/L	< 45
Serum Alkaline Phosphatase	253	U/L	< 270
Serum Proteins	5.68	gm/dL.	6.0 - 7.8
Serum Albumin	3.54	g/dL	3.8 - 5.5

KIDNEY PANEL

Serum Urea	84	mg/dL	13 - 43
Serum Creatinine	13.32	mg/dL	0.8 - 1.3

Lab Incharge / Pathologist

