

AUTONOMOUS STATE MEDICAL COLLEGE

SULTANPUR, (U.P)

PATHOLOGICAL REPORT

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 15-Jun-2024 Reg/Ref: 151155/98 / 166288 Collected At : ASMC SULTANPUR
Name : MR. AWDESH Age/Gender : 52 Yrs./Male
Ref.By : Dr. DWH Phone : Ward : OPD
Receipt : NA
Requested Test : cbc, LFT, KFT
Coll Time: 15-Jun-2024 11:12 AM Validate : 18-Jun-2024 10:18 AM Prn. Time: 18-Jun-2024 10:18 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count

Haemoglobin	6.9	g/dL	13 to 17
Total Leucocyte Count (TLC)	4400	cell/ μ L	4000 - 10000
Differential % Leucocyte Counts:			
Neutrophils	64.2	%	40 - 75
Lymphocytes	24.6	%	20 - 45
Eosinophils	11.2	%	1 - 6
Platelet Count	1.13	Lac cells/mm ³	1.5 - 4.0
Total RBCs	2.34	million cells/ μ L	4.6 - 6.0
MCV (Mean Cell Volume)	79.4	fl	82 - 92
MCH (Mean Corpus. Haemoglobin)	29.8	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	37.5	g%	32 - 36
HCT (hematocrit)	18.6	%	42 - 52

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.33	mg/dL	0 - 1.2
Serum Bilirubin, Direct	0.28	mg/dL	< 0.2
Serum Bilirubin, Indirect	0.05	mg/dL	0.2 - 0.7
SGOT	21	IU/L	< 40
SGPT	20	U/L	< 45
Serum Alkaline Phosphatase	522	U/L	< 270
Serum Proteins	7.41	gm/dL	6.0 - 7.8
Serum Albumin	3.58	g/dL	3.8 - 5.5

KIDNEY PANEL

Serum Urea	41	mg/dL	13 - 43
Serum Creatinine	1.90	mg/dL	0.8 - 1.3

