

AUTONOMOUS STATE MEDICAL COLLEGE

SULTANPUR, (U.P)

PATHOLOGICAL REPORT

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 15-Jun-2024 Reg/Ref: 57812/93 / 166417 Collected At : ASMC SULTANPUR
Name : MRS. KAILASHI Age/Gender : 70 Yrs./Female
Ref.By : Dr. DWH Phone : Ward : OPD
Receipt : NA
Requested Test : cbc, LFT, KFT, HCV, HBSAG, VDRL
Coll Time : 15-Jun-2024 01:19 PM Validate : 17-Jun-2024 09:26 AM Prn. Time : 17-Jun-2024 09:26 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count

Haemoglobin	10.5	g/dL	12 to 16.5
Total Leucocyte Count (TLC)	10000	cell/ μ L	4000 - 10000
Differential % Leucocyte Counts:			
Neutrophils	63.6	%	40 - 75
Lymphocytes	27.4	%	20 - 45
Eosinophils	9	%	1 - 6
Platelet Count	1.39	Lac cells/mm ³	1.5 - 4.0
Total RBCs	3.52	million cells/ μ L	4.0 - 4.5
MCV (Mean Cell Volume)	89.1	fl	82 - 92
MCH (Mean Corpus. Haemoglobin)	29.9	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	33.6	g%	32 - 36
HCT (hematocrit)	31.4	%	36 - 48

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.62	mg/dL	0 - 1.2
Serum Bilirubin, Direct	0.48	mg/dL	< 0.2
Serum Bilirubin, Indirect	0.14	mg/dL	0.2 - 0.7
SGOT	141	IU/L	< 40
SGPT	61	U/L	< 34
Serum Alkaline Phosphatase	795	U/L	< 240
Serum Proteins	6.32	gm/dL	6.0 - 7.8
Serum Albumin	3.63	g/dL	3.5 - 4.9

KIDNEY PANEL

Serum Urea	101	mg/dL	17 - 50
Serum Creatinine	8.14	mg/dL	0.6 - 1.2

SEROLOGY

HCV	Non- Reactive
HBsAg (Rapid Card)	Non-Reactive

