

DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)
DEPARTMENT OF PATHOLOGY

341122 User: AMIRNIHAL (COLLECTION-PC)
Printed: 10-Aug-2024 08:44:03
Barcode

Date : 07-Aug-2024 Reg/Ref: 192710 / 171629
Name : MR. MAHENDRA SINGH Age/Gender : 70 Yrs./Male
Ref.By : Dr. Phone : Ward : OPD
Receipt : NA
Requested Test : CBC, LFT, KFT, hbsag, hcv, hiv
Coll Time : 07-Aug-2024 08:52 AM Validate : 10-Aug-2024 08:43 AM Prn. Time: 10-Aug-2024 08:44 AM

Investigation	Observed Values	Biological Ref. Interval
HAEMATOLOGY		
Complete Blood Count (By 3 Part Diff. Analyser)		
Haemoglobin	7.5 g/dL <small>sample repeat for hb confirmation g/dL</small>	13 - 17 g/dL
Total Leucocyte Count (TLC)	4100 cells/mm ³	4000- 11000cells/mm ³
Differential % Leucocyte Counts:		
Neutrophils %	65.5 %	40 - 80%
Lymphocytes %	25 %	20 - 40 %
Eosinophile/Monocyte/Basophil %	9.5 %	1 - 20 %
Total RBCs	2.64 Million cells/ μ L	3.8 - 4.8 Million cells/ μ L
HCT (Hematocrit)	17.1 %	36 - 46 %
MCV (Mean Cell Volume)	64.8 fl.	80 - 100 fl.
MCH (Mean Corpus. Haemoglobin)	28.6 pg	27 - 32 pg
MCHC (Mean Corpus. Hb Conc.)	44.1 g/dl	32 - 35 g/dl
RDW-SD(RBC Dist. width SD)	59.8 fL	37-54 fL
RDW-CV (RBC Dist. width CV)	14.2 %	11.5 - 14.5 %
Platelets Count	0.96 Lac cells/mm ³	1.5 - 4.5 Lac cells/mm ³
LPCR (Large Platelet Cells Ratio)	39.2 %	13-43 %
MPV (Mean Platelet Volume)	11.4 fl.	7.4-10.4 fL
PCT (Pitocrit)	0.11 %	0.10-0.28 %
PDW (Platelets Dist. Width)	16 %	10-17 %

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Proteins	6.58 gm/dL.	6.0 - 7.8 gm/dL.
Serum Albumin	3.79 gm/dL.	3.5 - 5.0 gm/dL.
Serum Globulins	2.79 gm/dL.	2.5 - 3.5 gm/dL.
Serum A/G Ratio	1.36 : 1 Ratio	
Serum Bilirubin, Total	0.54 mg/dl.	0 - 1.2
Serum Bilirubin, Direct	0.22 mg/dl.	< 0.2
Serum Bilirubin, Indirect	0.32 mg/dl.	0.2-0.7 mg/dl.
SGOT	24 IU/L	
SGPT	26 IU/L	0 - 45
Serum Alkaline Phosphatase	85.1 IU/L	< 270

SEROLOGY

HBsAg Rapid Test Negative ✓
All rapid card test to be confirm by elisa.



DISTRICT MALE HOSPITAL

BADAUN, (UTTAR-PRADESH)
DEPARTMENT OF PATHOLOGY

Date : 05-Apr-2024 Reg/Ref: 77963 / 155638
Name : MR. MAHENDRA PRATAP Age/Gender : 70 Yrs./Male
Ref.By : Dr. Phone : Ward : OPD
Receipt : NA
Requested Test : CBC, LFT, KFT, RBS, hbsag, hcv
Coll Time : 05-Apr-2024 12:50 PM Validate : 08-Apr-2024 01:39 PM Prn. Time : 08-Apr-2024 01:39 PM

Investigation	Observed Values	Biological Ref. Interval
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BIOCHEMISTRY

KIDNEY FUNCTION TEST

Serum Urea	120 mg/dL.	10- 45 mg/dL.
Serum Uric Acid	3.8 mg/dL.	3.4 - 7.0 mg/dL.
Serum Creatinine	8.6 mg/dL.	0.5-1.5 mg/dL.

Report Status : Final, Revised

“हम आपके शीघ्र स्वस्थ होने की कामना करते हैं”
----- End of report -----

Checked By :-
Technician

Signed By Pathologist



DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)
DEPARTMENT OF PATHOLOGY

Date : 05-Apr-2024 Reg/Ref: 77963 / 155638
Name : MR. MAHENDRA PRATAP Age/Gender : 70 Yrs./Male
Ref.By : Dr. Phone : Ward : OPD
Receipt : NA
Requested Test : CBC, LFT, KFT, RBS, hbsag, hcv
Coll Time : 05-Apr-2024 12:50 PM Validate : 08-Apr-2024 01:29 PMPrn. Time : 08-Apr-2024 01:29 PM

Investigation	Observed Values	Biological Ref. Interval
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HAEMATOTOLOGY

Complete Blood Count (By 3 Part Diff. Analyser)

Note: sample repete for HB conformation

Haemoglobin	6.9 g/dL	13 - 17 g/dL
Total Leucocyte Count (TLC)	4600 cells/mm ³	4000- 11000cells/mm ³
Differential % Leucocyte Counts:		
Neutrophils %	15.6 %	40 - 80%
Lymphocytes %	43.3 %	20 - 40 %
Eosinophile/Monocyte/Basophil %	41.1 %	1 - 20 %
Total RBCs	2.4 Million cells/ μ L	3.8 - 4.8Million cells/ μ L
HCT (Hematocrit)	15.3 %	36 - 46 %
MCV (Mean Cell Volume)	63.7 fl.	80 - 100 fl.
MCH (Mean Corpus. Haemoglobin)	29 pg	27 - 32 pg
MCHC (Mean Corpus. Hb Conc.)	45.5 g/dl	32 - 35 g/dl
RDW-SD(RBC Dist. width SD)	76 fL	37-54 fL
RDW-CV (RBC Dist. width CV)	20 %	11.5 - 14.5 %
Platelets Count	1.14 Lac cells/mm ³	1.5 - 4.5 Lac cells/mm ³
LPCR (Large Platelet Cells Ratio)	37.9 %	13-43 %
MPV (Mean Platelet Volume)	10.9 fl.	7.4-10.4 fL
PCT (Pitocrit)	0.12 %	0.10-0.28 %
PDW (Platelets Dist. Width)	15.9 %	10-17 %

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Proteins	5.61 gm/dL.	6.0 - 7.8 gm/dL.
Serum Albumin	3.40 gm/dL.	3.5 - 5.0 gm/dL.
Serum Globulins	2.21 gm/dL.	2.5 - 3.5 gm/dL.
Serum A/G Ratio	1.54 : 1 Ratio	
Serum Bilirubin, Total	0.49 mg/dl.	0 - 1.2
Serum Bilirubin, Direct	0.22 mg/dl.	< 0.2
Serum Bilirubin, Indirect	0.27 mg/dl.	0.2-0.7 mg/dl.
SGOT	45 IU/L	
SGPT	34 IU/L	0 - 45
Serum Alkaline Phosphatase	168 IU/L	< 270
Glucose Random	81 mg/dL	< 140

