

DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)
DEPARTMENT OF PATHOLOGY

Date : 02-Aug-2024

Reg/Ref: 188737 / 170775

Name : MRS. KHANTI DEVI

Age/Gender : 20 Yrs /Female

Ref.By : Dr.

Phone :

Ward : OPD

Receipt : NA

Requested Test : CBC, hbsag, hcv, hiv

Coll Time : 02-Aug-2024 08:32 AM Validate : 06-Aug-2024 08:45 AM Prn. Time : 06-Aug-2024 08:45 AM

Investigation	Observed Values	Biological Ref Interval
HAEMATOLOGY		
Complete Blood Count (By 3 Part Diff. Analyser)		
Haemoglobin	6.9 sample repeat for Hb confirmation g/dL	12 - 15 g/dL
Total Leucocyte Count (TLC)	3700 cells/mm ³	4000 - 11000 cells/mm ³
Differential % Leucocyte Counts:-		
Neutrophils %	66.6 %	40 - 80%
Lymphocytes %	27.1 %	20 - 40%
Eosinophile/Monocyte/Basophil %	6.3 %	1 - 20%
Total RBCs	2.33 Million cells/ μ L	3.8 - 4.3 Million cells/ μ L
HCT (Hematocrit)	15.2 %	36 - 46 %
MCV (Mean Cell Volume)	65.3 fl.	80 - 100 fl
MCH (Mean Corpus. Haemoglobin)	29.8 pg	27 - 32 pg
MCHC (Mean Corpus. Hb Conc.)	45.7 g/dl	32 - 35 g/dl
RDW-SD(RBC Dist. width SD)	58.6 fL	37-54 fL
RDW-CV (RBC Dist. width CV)	13.4 %	11.5 - 14.5 %
Platelets Count	1 Lac cells/mm ³	1.5 - 4.5 Lac cells/mm ³
LPCR (Large Platelet Cells Ratio)	28.5 %	13-43 %
MPV (Mean Platelet Volume)	10 fl.	7.4-10.4 fl
PCT (Pitocrit)	0.1 %	0.10 - 0.28 %
PDW (Platelets Dist. Width)	13.7 %	10 - 17 %

SEROLOGY

HBsAg Rapid Test

Negative ✓

All serology tests to be confirm by e. isa., Sample Type: Plasma

HCV Rapid Test

Negative ✓

All serology tests to be confirm by e. isa., Sample Type: Plasma
Comments 00

HIV RAPID TEST

Negative ✓

HIV I AND II

Negative

Comments 0

Report Status: Final

हम आपके शीघ्र स्वस्थ होने की कामना करते हैं

End of report



DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)
DEPARTMENT OF PATHOLOGY

Date : 06-Jul-2024 Reg/Ref: 162394 / 166668
Name : MRS. KANTI DEVI Age/Gender : 32 Yrs./Female
Ref.By : Dr. Phone : Ward : OPD
Receipt : NA
Requested Test : CBC, LFT, KFT, hbsag, hcv, hiv
Coll Time : 06-Jul-2024 08:40 AM Validate : 08-Jul-2024 09:02 AM Prn. Time : 08-Jul-2024 09:02 AM

Investigation	Observed Values	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count (By 3 Part Diff. Analyser)

Haemoglobin	9 g/dL	12-15 g/dL
Total Leucocyte Count (TLC)	7200 cells/mm ³	4000- 11000cells/mm ³
Differential % Leucocyte Counts:		
Neutrophils %	64.8 %	40 - 80%
Lymphocytes %	28.9 %	20 - 40 %
Eosinophile/Monocyte/Basophil %	6.3 %	1 - 20 %
Total RBCs	2.93 Million cells/ μ L	3.8 - 4.8 Million cells/ μ L
HCT (Hematocrit)	22.4 %	36 - 46 %
MCV (Mean Cell Volume)	76.4 fl.	80 - 100 fl.
MCH (Mean Corpus. Haemoglobin)	30.9 pg	27 - 32 pg
MCHC (Mean Corpus. Hb Conc.)	40.4 g/dl	32 - 35 g/dl
RDW-SD(RBC Dist. width SD)	75.9 fL	37-54 fL
RDW-CV (RBC Dist. width CV)	14.6 %	11.5 - 14.5 %
Platelets Count	1.29 Lac cells/mm ³	1.5 - 4.5 Lac cells/mm ³
LPCR (Large Platelet Cells Ratio)	29.8 %	13-43 %
MPV (Mean Platelet Volume)	10.2 fl.	7.4-10.4 fL
PCT (Pitocrit)	0.13 %	0.10-0.28 %
PDW (Platelets Dist. Width)	13.9 %	10-17 %

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Proteins	6.36 gm/dL.	6.0 - 7.8 gm/dL.
Serum Albumin	3.50 gm/dL.	3.5 - 5.0 gm/dL.
Serum Globulins	2.86 gm/dL.	2.5 - 3.5 gm/dL.
Serum A/G Ratio	1.22 : 1 Ratio	
Serum Bilirubin, Total	0.65 mg/dl.	0 - 1.2
Serum Bilirubin, Direct	0.32 mg/dl.	< 0.2
Serum Bilirubin, Indirect	0.33 mg/dl.	0.2-0.7 mg/dl.
SGOT	57 IU/L	
SGPT	37 IU/L	0 - 34
Serum Alkaline Phosphatase	178 IU/L	< 240

Checked By :-

Signed By Pathologist



DISTRICT MALE HOSPITAL

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DEPARTMENT OF PATHOLOGY

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Name : MRS. KANTI DEVI Age/Gender : 32 Yrs./Female
Ref.By : Dr. Phone : Ward : OPD
Receipt : NA
Requested Test : CBC, LFT, KFT, hbsag, hcv, hiv
Coll Time : 06-Jul-2024 08:40 AM Validate : 08-Jul-2024 09:02 AM Prn. Time : 08-Jul-2024 09:02 AM

Investigation	Observed Values	Biological Ref. Interval
KIDNEY FUNCTION TEST		
Serum Urea	41 mg/dL.	10- 45 mg/dL.
Serum Uric Acid	4.2 mg/dL.	2.4 - 5.7 mg/dL.
Serum Creatinine	0.9 mg/dL.	0.5-1.5 mg/dL.

SEROLOGY

HBsAg Rapid Test
All rapid card test to be confirm by elisa., Sample Type: Plain

Negative ✓

HCV Rapid Test
All rapid card test to be confirm by elisa., Sample Type: Plain
Comments

Negative ✓

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HIV RAPID TEST
HIV I AND II
Comments

Negative ✓

Negative ✓

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Report Status : Final

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"

----- End of report -----

Checked By :-
Technician

Signed By Pathologist

