

MAHARAJA TEJ SINGH DISTRICT MALE HOSPITAL

MAINPURI (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

Date : 12-Aug-2024 Reg/Ref: DMHM- / 88633 Collected At : DMHM
Name : MR. RAJKANT - 11 Age/Sex : 40 Yrs./Male
Ref.By : Dr. Ward : OPD
Requested Test : CBC
Reg. Time: 12-Aug-2024 10:57 AM Test Time: 12-Aug-2024 02:47 PM Prn. Time: 12-Aug-2024 05:41 PM

| Investigation | Observed Values | Units | Biological Ref. Interval |
|---------------|-----------------|-------|--------------------------|
|---------------|-----------------|-------|--------------------------|

HAEMATOLOGY

| | | | |
|----------------------------------|------|---------------------------|-------------|
| Haemoglobin | 9.3 | g/dL | 13 - 17 |
| Total Leucocyte Count (TLC) | 7900 | cells/mm ³ | 4000- 11000 |
| Differential % Leucocyte Counts: | | | |
| Neutrophils | 61.8 | % | 40 - 80 |
| Lymphocytes | 29.8 | % | 20 - 40 |
| MID VALUE | 8.4 | % | 1 - 6 |
| Platelet Count | 1.06 | Lac cells/mm ³ | 1.5 - 4.5 |
| LPCR | 64.3 | | |
| MPV | 16.5 | fl. | |
| PDW | 3.8 | | |
| PCT | 0.17 | | |
| Total RBCs | 3.32 | Million cells/ μ L | 3.8 - 4.8 |
| MCV (Mean Cell Volume) | 88.3 | fl. | 80 - 100 |
| MCH (Mean Corpus. Haemoglobin) | 28.1 | pg | 27 - 32 |
| MCHC (Mean Corpus. Hb Conc.) | 31.8 | g/dl | 32 - 35 |
| HCT (hematocrit) | 29.4 | % | 36 - 46 |
| RDWA | 67.5 | | |
| RDW | 16.5 | % | 11.5 - 14.5 |
| Absolute Leucocyte Counts: | | | |
| Abs. Neutrophils | 4.9 | mm ³ | 1.2 - 2.0 |
| Abs. Lymphocytes | 2.3 | mm ³ | 0.02 - 0.5 |
| Abs. Eosinophils | 0.7 | mm ³ | 1 - 4 |

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

Checked By :-
Technician

Pathologist

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MAHARAJA TEJ SINGH DISTRICT MALE HOSPITAL

MAINPURI (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

Date : 12-Aug-2024

Reg/Ref: DMHM- / 88595

Collected At : DMHM

Name : MR. RAJKANT - 11

Age/Sex : 40 Yrs./Male

Ref.By : Dr.

Ward : OPD

Requested Test : LFT, KFT

Reg. Time: 12-Aug-2024 10:19 AM Test Time: 12-Aug-2024 04:38 PM Prn. Time: 12-Aug-2024 05:38 PM

| Investigation | Observed Values | Units | Biological Ref. Interval |
|---------------|-----------------|-------|--------------------------|
|---------------|-----------------|-------|--------------------------|

BIOCHEMISTRY

LIVER FUNCTION TEST

| | | | |
|----------------------------|--------|--------|-----------|
| Serum Bilirubin, Total | 0.34 | | |
| Serum Bilirubin, Direct | 0.28 | mg/dl. | 0.3-1.2 |
| Serum Bilirubin, Indirect | 0.06 | mg/dl. | 0- 0.4 |
| SGOT | 26.60 | mg/dl. | 0.2-0.7 |
| Serum Proteins | 7.25 | IU/L | 0-40 |
| SGPT | 11.82 | gm/dL. | 6.0 - 8.3 |
| Serum Albumin | 3.85 | IU/L | 0-40 |
| Serum Alkaline Phosphatase | 424.16 | gm/dL. | 3.5 - 5.0 |
| | | IU/L | 50-270 |

KIDNEY PANEL

| | | | |
|------------------|-------|--------|-----------|
| Serum Urea | 125.1 | | |
| Serum Creatinine | 16.51 | mg/dL. | 10- 45 |
| Serum Uric Acid | 8.61 | mg/dL. | 0.5-1.5 |
| | | mg/dL. | 3.4 - 7.0 |

Checked By :-
Technician

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

Pathologist

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