

AUTONOMOUS STATE MEDICAL COLLAGE

KUSHINAGAR
DEPARTMENT OF PATHOLOGY
" AN ISO 9001:2015 CERTIFIED LABORATORY"

| | | |
|--|-----------------------------------|-------------------------------|
| Date : 27-Jun-2024 | Reg/Ref: 992052400676867 / 163925 | Collected At : DCH Kushinagar |
| Name : MR. Parmod | Age/Gender : 51 Yrs./Male | |
| Ref.By : Dr. | Phone : 7899999999 | Ward : ALL WARDS... |
| Receipt : NA | | |
| Requested Test : CBC, LFT, KFT, HBSAG, HCV | | |

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

HAEMATOLOGY

Complete Blood Count

| | | | |
|---|-------|-------------------------------|-----------------|
| Haemoglobin | 7.0 | g/dL | 13 - 17 |
| Total Leucocyte Count (TLC) | 5700 | cells/mm ³ | 4000- 11000 |
| Differential % Leucocyte Counts: | | | |
| Segmented Neutrophils | 80.3 | % | 40 - 80 |
| Lymphocytes | 12.5 | % | 20 - 40 |
| Eosinophils | 7.2 | % | 02 - 06 |
| Platelet Count | 51000 | cells/mm ³ | 150000 - 450000 |
| LPCR | 48.2 | % | 13.0 - 43.0 |
| MPV | 12.7 | fL | 1.4 - 7.4 |
| PDW | 14.9 | % | 10.0 - 17.0 |
| PCT | 0.06 | % | 0.10 - 0.28 |
| Total RBCs | 2.07 | million cells/mm ³ | 3.8 - 4.8 |
| MCV (Mean Cell Volume) | 86.3 | fL | 80 - 100 |
| MCH (Mean Corpus. Haemoglobin) | 34 | pg | 27 - 32 |
| MCHC (Mean Corpus. Hb Conc.) | 39.4 | g/dl | 32 - 35 |
| PCV (Packed Cell Volume) | 17.9 | % | 36 - 46 |
| RDWA | 60.8 | fL | 37.0 - 54.0 |
| RDWR | 12.6 | % | 11.5 - 14.5 |

BIOCHEMISTRY

LIVER FUNCTION TEST

| | | | |
|----------------------------|-------|--------|-----------|
| Serum Bilirubin, Total | 0.24 | mg/dl. | 0.3-1.2 |
| Serum Bilirubin, Direct | 0.22 | mg/dl. | 0- 0.40 |
| Serum Bilirubin, Indirect | 0.02 | mg/dl. | 0.2-0.7 |
| SGOT | 20.4 | IU/L | 0-40 |
| SGPT | 25.2 | IU/L | 0-40 |
| Serum Alkaline Phosphatase | 470.6 | IU/L | 50-270 |
| Serum Proteins | 6.35 | gm/dL. | 6.0 - 7.8 |
| Serum Globulins | 6.35 | gm/dL. | 2.5 - 3.5 |
| Serum A/G Ratio | 0 : 1 | Ratio | |

PATHOLOGIST

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| KIDNEY PANEL | | | |
| Serum Urea | 129.0 | mg/dL. | 10- 45 |
| Serum Creatinine | 13.73 | mg/dL. | 0.5-1.5 |
| Serum Uric Acid | 10.36 | mg/dL. | 3.4 - 7.0 |

SEROLOGY

HBSAg
(Immunochromatography) Non- Reactive

HCV
HCV Non- Reactive

Report Status : Final

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"

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

PATHOLOGIST