



Working Days

Monday To Saturday 8:00 am to 9:30 pm

Sunday: 8:00 am to 2:00 pm

PATIENT NAME: KANHIYA

LAB NO: 1

REF. BY Dr. : SELF

SAMPLE COLL. AT: LAB

SEX / AGE : FEMALE / 22 REG DATE : 03-1-2024 / 11:5

SAMPLE DATE: 03-1-2024 / 10:30

REPORT DATE: 4-1-2024 / 13:30

COMPLETE BLOOD COUNT

| <u>TEST</u> | RESULT | <u>UNITS</u> | NORMAL VALUES |
|------------------------|--------------------------|---------------|--------------------------------------|
| Haemoglobin | 10 | g% | Male : 14-16 g% Female : 12-14 g% |
| RBC Count | 3 | million/cu.mm | 4.0 - 6.0 million / cu.mm |
| PCV | 34 | % | 35 - 45 % |
| RBC INDICES | | | |
| MCV | 75 | fl | 80 - 99 fl |
| MCH | 35 | pg | 28 - 32 pg |
| MCHC | 36 | % | 30 - 34 % |
| RDW | 10 | fl | 9 - 17 fl |
| TOTAL WBC COUNT | | | |
| Total WBC Count | 3950 | / cumm | 4000 - 11000 / cu.mm |
| Neutrophils | 50 | % | 40 - 75 % |
| Lymphocytes | 40 | % | 20 - 45 % |
| Eosinophils | 5 | % | 00 - 06 % |
| Monocytes | 4 | % | 00 - 10 % |
| Basophils | 1 | % | 00 - 01 % |
| PLATELETS | | | |
| Platelet Count | 140000 | / cumm | 150000 - 450000 / cu.mm |
| Platelet On Smear | Marked Redused On Smear | | |
| PERIPHERAL BLOOD SMEAR | | | |
| RBC Morphology | Anisocytosis(+) | | |
| WBCs on PS | Neutophilic Leucocytosis | | |
| RDWSD | 50 | fl | 37 - 54 fl |
| RDWCV | 11 | % | 11 - 16 % |
| MPV | 12 | fl | 9 - 13 fl |
| P-LCR | 13 | % | 13 - 43 % |

Test done on MEK-6420K fully automated cell couter.

----- End of Report -----

Bold Indicates Abnormal Values

