



Buddha Diagnostic Center

बुद्धा डायग्नोस्टिक सेन्टर

निकट- मेडिकल कॉलेज, उत्तरी गेट, जलकल रोड, देवरिया-274001 (A Unit of Buddha Hospital, Near Gaytri)

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Equipped with fully Automated Hematology & Bio-Chemistry

Dr. A.K. Singh

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MBBS

B.Sc. MLT

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|-------------|------------------------------|----------------------------|----------|----------|
| Pt. ID. : | 24-7F13 | LAB- REGI..NO..RMEE2337343 | DATE : | 07/06/24 |
| NAME : | MS. SUMITRA DEVI | | AGE : | 62 Yrs/F |
| REF. BY : | DR.DIST.HOSPITAL DEORIA | | SAMPLE : | IN LAB |
| REPORT(S) : | CBC | | | |

Thanks For Reference !

| TEST NAME | RESULT | NORMAL RANGE |
|----------------------------------|---------------------------|--------------|
| HAEMATOLOGY | | |
| COMPLETE BLOOD COUNT | | |
| Haemoglobin (H.G.B) | 9.50 gm/dl | |
| Total Leukocytes count (WBC) | 6.29 Thousands cells/Cumm | [12-18] |
| DIFF. LEUKOCYTES COUNT | | |
| Neutrophils Count | 57.5 % | [40-70] |
| Lymphocytes Count | 33.4 % | [20-40] |
| Monocytes Count | 6.10 % | [02-08] |
| Eosinophils Count | 2.90 % | [0-06] |
| Basophils Count | 0.10 % | [00-01] |
| M.C.V / H.C.T | 25.6 % | [40-54] |
| M.C.V. | 83.1 Femtoliters | [82-92] |
| M.C.H | 30.8 Pg.(Picogram) | [27-32] |
| M.C.H.C | 37.1 g/dl | [32-36] |
| Platelet Counts (P.L.T) | 207 Thousands/Cumm. | [120-400] |
| HbC (Red Blood Count) | 3.08 Millions/Cumm. | [4.2-5.5] |
| Platelet Neutrophils Count | 3.62 Thousands/Cumm. | [1.50-7.0] |
| Platelet Lymphocytes Count | 2.10 Thousands/Cumm. | [0.85-3.90] |
| Platelet Monocytes Count | 0.38 Thousands/Cumm. | [0.20-0.95] |
| Platelet Eosinophils Count | 0.18 Thousands/Cumm. | [0.15-0.55] |
| Platelet Basophils Count | 0.01 Thousands/Cumm. | [0.00-0.20] |
| (Neutro to Lym. Ratio) | 1.72 | [0.78-3.53] |
| (Pit to lymphocyte Ratio) | 98.57 | [36.6-149.1] |
| RDW (CV)(Red Cell Distrib.Width) | 12.9 % | [11-15] |
| RDW (SD) | 39.7 Femtoliters | [40-55] |
| Mean Platelet Volume) | 10.7 Femtoliters | [8-12] |
| CV | 13.3 % | |
| SD | 15.6 Femtoliters | |
| Plateletcrit) | 2.22 % | [0.22-0.24] |
| (Pit large cell Count) | 69 | |
| (Pit large cell Ratio) | 33.3 % | [15-35] |

Part. Flow Cytometry + Triangle laser scatter method for WBC and it's Differential counting and Electrical impedance method for RBC/PLT.