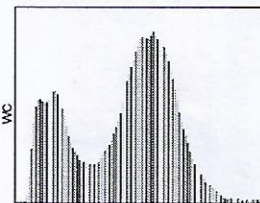
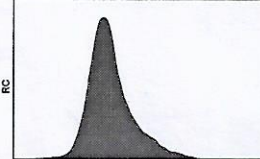
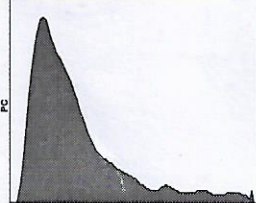





ID No : 4970 Reporting Date : 29 - Mar - 24 Test Date : 29-Mar-24  
Patient's Name : MR. ARUN SARKAR Age : 60 YRS Sex : Male  
Refd. By : DR. ANUPRAN KUMAR PAUL MBBS, BCS, BCCPM  
Specimen : Blood


(Estimations carried out by Automated Celltac Alpha Haematology Analyzer  
NIHON KOHDEN, JAPAN & Verified manually)

### HAEMATOTOLOGY REPORT

| Test Name                   | Result        | Reference Range  | Histogram   |
|-----------------------------|---------------|--|---|
| Hemoglobin (Hb)             | 9.3 g/dl      | M: 13-18, F: 11.5 -16.5 g/dl<br>Child:10-13 g/dl<br>Infant:(One Year):8-10 g/dl        |   |
| ESR (Westergren)            | 98 mm/1st hr. | M:0-10, F:0 - 20 mm/1st hr   |   |
| Total WBC Count (TC)        | 8,200 /cumm   | Adult:4000 - 11000/cumm<br>Children:5,000-15,000/cumm<br>Infant(One Year):6,000-18,000 |   |
| Differential WBC Count (DC) |               |  |   |
| Neutrophils                 | 72 %          | Child: 25 - 66 %, Adult: 40-75 %   |   |
| Lymphocytes                 | 18 %          | Child: 52 - 62 %, Adult: 20-50%  |   |
| Monocytes                   | 05 %          | Child: 03 - 07 %, Adult: 02-10%  |   |
| Eosinophils                 | 05 %          | Child: 01 - 03 %, Adult: 01-06%  |   |
| Basophils                   | 00 %          | Adult: 00 - 01 %   |   |
| Total Cir. Eosinophil       | 410 /cumm     | 50 - 400/cumm  |  |
| Total RBC Count             | 3.87 m/μl     | M: 4.5-6.5, F: 3.8-5.5 m/μl  |   |
| HCT/PCV                     | 31.9 %        | M: 40-54%, F: 37-47%   |   |
| MCV                         | 82.4 fl       | 76 - 94 fl   |   |
| MCH                         | 24.0 pg       | 27 - 32 pg   |   |
| MCHC                        | 29.2 g/dl     | 29 - 34 g/dl   |   |
| RDW-CV                      | 14.0 %        | 10 - 16 %  |   |
| Total Platelet Count(PC)    | 393,000 /cumm | 150,000 - 450,000/cumm   |  |
| MPV                         | 8.30 fl       | 7.0 - 11.0 fl  |   |
| PDW                         | 16.9 %        | 10 - 18 %  |   |
| PCT                         | 0.33 %        | 0.1-0.2 %  |   |

Bleeding Time (BT) 01-07 Min  
Clotting Time (CT) 03-11 Min

  
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