

**DEPARTMENT OF LABORATORY MEDICINE**

|                        |                   |                       |                   |
|------------------------|-------------------|-----------------------|-------------------|
| <b>Patient Name</b>    | MRS. MARIA RAHMAN | <b>400076919</b>      | 400076919         |
| <b>400065111/IP No</b> | 400065111 / 4865  | <b>Sample Date</b>    | 08/04/2024 2:30PM |
| <b>Age/Gender</b>      | 30 Yrs/Female     | <b>Receiving Date</b> | 08/04/2024 2:53PM |
| <b>Bed No/Ward</b>     | OPD               | <b>Report Date</b>    | 08/04/2024 3:59PM |
|                        |                   | <b>Report Status</b>  | Final             |
| <b>Referred By</b>     | SELF              |                       |                   |

**HAEMATOTOLOGY**

| Test Name                  | Result       | Unit                   | Biological Ref. Range | Method                      |
|----------------------------|--------------|------------------------|-----------------------|-----------------------------|
| <b>CBC</b>                 |              |                        |                       |                             |
| Sample: Whole Blood (EDTA) |              |                        |                       |                             |
| <b>Red Blood Cells</b>     |              |                        |                       |                             |
| Haemoglobin                | 13.0         | g/dL                   | 11.5 - 15.0           | SLS-Hb Method               |
| Total RBC                  | 4.43         | X 10 <sup>12</sup> / L | 3.80 - 4.80           | Impedance                   |
| ESR                        | 20           | mm in1st.H             | 0 - 38                | Capillary                   |
| PCV / Hct                  | 39.0         | %                      | 36 - 46               | CPHD                        |
| MCV                        | 88.1         | fL                     | 81-101                | Calculated                  |
| MCH                        | 29.3         | pg                     | 27-32                 | Calculated                  |
| MCHC                       | 33.3         | g/dL                   | 30-35                 | Calculated                  |
| RDW-CV                     | 13.6         | %                      | 11.5-14.0             | Calculated                  |
| <b>Platelets</b>           |              |                        |                       |                             |
| Platelets Count            | 155          | X 10 <sup>9</sup> /L   | 150 - 450             | Impedance                   |
| MPV                        | 12.00        | fL                     | 7.50-12.0             | Calculated                  |
| PCT                        | 0.186        | %                      | 0.11-0.29             | Calculated                  |
| <b>White Blood Cells</b>   |              |                        |                       |                             |
| Total WBC                  | <b>3.0 L</b> | X 10 <sup>9</sup> /L   | 4.0 - 11.0            | Fluorescence Flow Cytometry |
| <b>Absolute Counts</b>     |              |                        |                       |                             |
| Neutrophils                | 1.00         | X 10 <sup>9</sup> /L   | 2.0-7.0               | Fluorescence Flow Cytometry |
| Lymphocytes                | 1.00         | X 10 <sup>9</sup> /L   | 1.0-3.0               | Fluorescence Flow Cytometry |
| Monocytes                  | 0.18         | X 10 <sup>9</sup> /L   | 0.2-1.0               | Fluorescence Flow Cytometry |
| Eosinophils                | 0.06         | X 10 <sup>9</sup> /L   | 0.02-0.5              | Fluorescence Flow Cytometry |
| Basophils                  | 0.00         | X 10 <sup>9</sup> /L   | 0.02-0.1              | Fluorescence Flow Cytometry |
| <b>Differential Counts</b> |              |                        |                       |                             |
| Neutrophils                | 51           | %                      | 40 - 75               | Fluorescence Flow Cytometry |



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|             |             |   |         |                             |
|-------------|-------------|---|---------|-----------------------------|
| Lymphocytes | <b>41 H</b> | % | 20 - 40 | Fluorescence Flow Cytometry |
| Monocytes   | 6           | % | 02-10   | Fluorescence Flow Cytometry |
| Eosinophils | 2           | % | 01-06   | Fluorescence Flow Cytometry |
| Basophils   | 0           | % | < 01    | Fluorescence Flow Cytometry |

--End Of Report--



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