

### LABORATORY REPORT

|              |                                              |                 |                               |
|--------------|----------------------------------------------|-----------------|-------------------------------|
| Name         | : EYAMAN HABIB HABIB UR REHMAN               | File. No.       | : DML02-103355                |
| DOB/Gender   | : 01-04-1990 (34 Yrs 5 Month 17 Days/Female) | Referral Doctor | : Dr. Humaira Mumtaz          |
| Lab No.      | : 22242330453                                | Referral Clinic | : Citicare Medical Center LLC |
| Request Date | : 20-08-2024 22:10:34                        | Clinic File No  | : 37639                       |
| Insurance    | : NAS ADMINISTRATION SERVICES LTD            |                 |                               |

### HAEMATOLOGY & COAGULATION

| Test Name                                                  | Result            | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|-------------------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |                   |                     |              |                                      |
| RBC                                                        | 4.55              | 10 <sup>12</sup> /L | 3.80 - 4.80  | Hydrodynamic focusing (DC Detection) |
| Haemoglobin                                                | 13.2              | g/dl                | 12.0 - 15.0  | Photometry-SLS                       |
| HCT                                                        | 39.5              | %                   | 36.0 - 46.0  | Hydrodynamic focusing (HF)           |
| MCV                                                        | 86.8              | fl                  | 83.0 - 101.0 | Calculation                          |
| MCH                                                        | 29.0              | pg                  | 27-32        | Calculation                          |
| MCHC                                                       | 33.4              | g/dL                | 31.5 - 34.5  | Calculation                          |
| Platelet Count                                             | 185               | 10 <sup>3</sup> /uL | 150-400      | HF (DCD)                             |
| WBC                                                        | 8.43              | 10 <sup>3</sup> /uL | 4.00 - 10.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |                   |                     |              |                                      |
| Neutrophils                                                | 69.1              | %                   | 40.0 - 80.0  | Flow Cytometry                       |
| Lymphocytes                                                | 19.1 <sup>L</sup> | %                   | 20.0 - 40.0  | Flow Cytometry                       |
| Monocytes                                                  | 6.8               | %                   | 2-10         | Flow Cytometry                       |
| Eosinophils                                                | 4.6               | %                   | 1 - 6        | Flow Cytometry                       |
| Basophils                                                  | 0.4               | %                   | <1-2         | Flow Cytometry                       |
| Band Forms                                                 | 0.0               | %                   | < 6          | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |                   |                     |              |                                      |
| Neutrophils (Absolute)                                     | 5.83              | 10 <sup>3</sup> /uL | 2.00 - 7.00  | Calculation                          |
| Lymphocytes (Absolute)                                     | 1.61              | 10 <sup>3</sup> /uL | 1.00 - 3.00  | Calculation                          |
| Monocytes (Absolute)                                       | 0.57              | 10 <sup>3</sup> /uL | 0.20 - 1.00  | Calculation                          |
| Eosinophils (Absolute)                                     | 0.39              | 10 <sup>3</sup> /uL | 0.02 - 0.50  | Calculation                          |
| Basophils (Absolute)                                       | 0.03              | 10 <sup>3</sup> /uL | 0.02 - 0.10  | Calculation                          |
| Band Forms (Absolute)                                      | 0.00              | 10 <sup>3</sup> /uL | < 0.66       | Calculation                          |

#### Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

#### **ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED**

These tests are accredited under ISO 15189:2012 unless specified by (\*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

**Dr. Solmaz Siddiqui**  
Laboratory Director  
DHA/LS/248469

Patient Sample Collected On : 20-08-2024 20:00:00  
Authenticated On : 20-08-2024 23:49:58

Received On : 20-08-2024 22:11:00  
Released On : 21-08-2024 00:13:39



**Esmeralda Obenita**  
Lab Incharge  
DHA-P-2992011

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| Test Name         | Result | Units | Ref. Range | Method              |
|-------------------|--------|-------|------------|---------------------|
| ESR (whole blood) | 15     | mmhr  | up to 15   | Modified Westergren |

Sample Type : EDTA WB

----- End Of Report -----

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