

### LABORATORY REPORT

|              |                                                   |                 |                                  |
|--------------|---------------------------------------------------|-----------------|----------------------------------|
| Name         | : MOHAMAD NOUR EDDINE MOHAMAD<br>WADAH EL SANKARI | File. No.       | : AAL02-355448                   |
| DOB/Gender   | : 02-09-1987 (36 Yrs 1 Month 28 Days/Male)        | Referral Doctor | : Dr. Enomen Goodluck Ekata      |
| Lab No.      | : 22233030109                                     | Referral Clinic | : Peshawar(Irham Medical Center) |
| Request Date | : 30-10-2023 12:33                                | Clinic File No  | : 41294                          |
| Insurance    | : No                                              |                 |                                  |

### HAEMATOLOGY & COAGULATION

| Test Name                                                  | Result             | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|--------------------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |                    |                     |              |                                      |
| RBC                                                        | 5.67 <sup>H</sup>  | 10 <sup>12</sup> /L | 4.50 - 5.50  | Hydrodynamic focusing (DC Detection) |
| Haemoglobin                                                | 16.1               | g/dl                | 13.0 - 17.0  | Photometry-SLS                       |
| HCT                                                        | 46.1               | %                   | 40.0 - 50.0  | Hydrodynamic focusing                |
| MCV                                                        | 81.3 <sup>L</sup>  | fl                  | 83.0 - 101.0 | Calculation                          |
| MCH                                                        | 28.4               | pg                  | 27-32        | Calculation                          |
| MCHC                                                       | 34.9 <sup>H</sup>  | g/dL                | 31.5 - 34.5  | Calculation                          |
| Platelet Count                                             | 311                | 10 <sup>3</sup> /uL | 150 - 400    | Hydrodynamic Focusing(DCD)           |
| WBC                                                        | 12.28 <sup>H</sup> | 10 <sup>3</sup> /uL | 4.00 - 10.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |                    |                     |              |                                      |
| Neutrophils                                                | 76.1               | %                   | 40.0 - 80.0  | Flow Cytometry                       |
| Lymphocytes                                                | 15.2 <sup>L</sup>  | %                   | 20.0 - 40.0  | Flow Cytometry                       |
| Monocytes                                                  | 6.9                | %                   | 2.0-10.0     | Flow Cytometry                       |
| Eosinophils                                                | 1.1                | %                   | 1 - 6        | Flow Cytometry                       |
| Basophils                                                  | 0.7                | %                   | <1-2         | Flow Cytometry                       |
| Band Forms                                                 | 0.0                | %                   | < 6          | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |                    |                     |              |                                      |
| Neutrophils (Absolute)                                     | 9.33 <sup>H</sup>  | 10 <sup>3</sup> /uL | 2.00 - 7.00  | Calculation                          |
| Lymphocytes (Absolute)                                     | 1.87               | 10 <sup>3</sup> /uL | 1.00 - 3.00  | Calculation                          |
| Monocytes (Absolute)                                       | 0.85               | 10 <sup>3</sup> /uL | 0.20 - 1.00  | Calculation                          |
| Eosinophils (Absolute)                                     | 0.14               | 10 <sup>3</sup> /uL | 0.02 - 0.50  | Calculation                          |
| Basophils (Absolute)                                       | 0.09               | 10 <sup>3</sup> /uL | 0.02 - 0.10  | Calculation                          |
| Band Forms (Absolute)                                      | 0.00               | 10 <sup>3</sup> /uL | < 0.66       | Calculation                          |

Remarks:

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

H/L Collected On : 30-10-2023 11:00:00  
Authenticated On : 30-10-2023 13:43:17  
Printed On : 30-10-2023 14:07:49

Received On : 30-10-2023 12:34:00  
Released On : 30-10-2023 13:58:08  
Reprinted On : 30-10-2023 14:08:31

*Pring*

**Padmapriya Kumaresan**  
Sr. Technician  
DHA/LS2992011/243822

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| Test Name | Result | Units | Ref. Range | Method |
|-----------|--------|-------|------------|--------|
|-----------|--------|-------|------------|--------|

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

Sample Type : EDTA WB

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

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