

### LABORATORY REPORT

|              |                                            |                 |                                  |
|--------------|--------------------------------------------|-----------------|----------------------------------|
| Name         | : DILSHAN JAYARUK MENDIS<br>BALAPUWANDUGE  | File. No.       | : AAL02-310978                   |
| DOB/Gender   | : 02-01-1999 (24 Yrs 4 Month 18 Days/Male) | Referral Doctor | : Dr. Enomen Goodluck Ekata      |
| Lab No.      | : 22231400178                              | Referral Clinic | : Peshawar(Irham Medical Center) |
| Request Date | : 20-05-2023 14:09                         | Clinic File No  | : 39645                          |
| Insurance    | : No                                       |                 |                                  |

### HAEMATOLOGY & COAGULATION

| Test Name                                                  | Result | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|--------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |        |                     |              |                                      |
| RBC                                                        | 5.07   | 10 <sup>12</sup> /L | 4.50 - 5.50  | Hydrodynamic focusing (DC Detection) |
| Haemoglobin                                                | 14.6   | g/dl                | 13.0 - 17.0  | Photometry-SLS                       |
| HCT                                                        | 43.4   | %                   | 40.0 - 50.0  | Hydrodynamic focusing                |
| MCV                                                        | 85.6   | fl                  | 83.0 - 101.0 | Calculation                          |
| MCH                                                        | 28.8   | pg                  | 27-32        | Calculation                          |
| MCHC                                                       | 33.6   | g/dL                | 31.5 - 34.5  | Calculation                          |
| Platelet Count                                             | 208    | 10 <sup>3</sup> /uL | 150 - 400    | Hydrodynamic Focusing(DCD)           |
| WBC                                                        | 9.02   | 10 <sup>3</sup> /uL | 4.00 - 10.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |        |                     |              |                                      |
| Neutrophils                                                | 64.0   | %                   | 40.0 - 80.0  | Flow Cytometry                       |
| Lymphocytes                                                | 24.4   | %                   | 20.0 - 40.0  | Flow Cytometry                       |
| Monocytes                                                  | 8.9    | %                   | 2.0-10.0     | Flow Cytometry                       |
| Eosinophils                                                | 1.6    | %                   | 1 - 6        | Flow Cytometry                       |
| Basophils                                                  | 1.1    | %                   | <1-2         | Flow Cytometry                       |
| Band Forms                                                 | 0.0    | %                   | < 6          | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |        |                     |              |                                      |
| Neutrophils (Absolute)                                     | 5.78   | 10 <sup>3</sup> /uL | 2.00 - 7.00  | Calculation                          |
| Lymphocytes (Absolute)                                     | 2.20   | 10 <sup>3</sup> /uL | 1.00 - 3.00  | Calculation                          |
| Monocytes (Absolute)                                       | 0.80   | 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)                                       | 0.10   | 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 : 19-05-2023 15:00:00  
Authenticated On : 20-05-2023 16:13:06  
Printed On : 20-05-2023 20:25:02

Received On : 20-05-2023 14:10:00  
Released On : 20-05-2023 17:11:04

**Wasik**

**Wasik Hasan Tisekar**  
Laboratory Technician  
DHA-P-0039673

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| Insurance    | : No                                       |                 |                                  |

| 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

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### CLINICAL BIOCHEMISTRY

| Test Name           | Result             | Units | Ref. Range | Method              |
|---------------------|--------------------|-------|------------|---------------------|
| CRP - quant (serum) | 48.88 <sup>H</sup> | mg/L  | < 5.0      | Immunoturbidimetric |

#### Remarks:

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

Sample Type : Serum

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

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