

**LABORATORY REPORT**

|              |                                             |                 |                                  |
|--------------|---------------------------------------------|-----------------|----------------------------------|
| Name         | : WASHMA WALEED AHMAD                       | File. No.       | : AAL02-331701                   |
| DOB/Gender   | : 07-12-2021 (1 Yrs 7 Month 22 Days/Female) | Referral Doctor | : Dr. Mohammadmahdi Ghodstehrani |
| Lab No.      | : 22232090139                               | Referral Clinic | : Peshawar(Irham Medical Center) |
| Request Date | : 28-07-2023 13:21                          | Clinic File No  | : 40588                          |
| Insurance    | : NEXTCARE                                  |                 |                                  |

**HAEMATOLOGY & COAGULATION**

| Test Name                                                  | Result            | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|-------------------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |                   |                     |              |                                      |
| RBC                                                        | 4.37              | 10 <sup>12</sup> /L | 3.90 - 5.10  | Hydrodynamic focusing (DC Detection) |
| Haemoglobin                                                | 12.2              | g/dl                | 11.1 - 14.1  | Photometry-SLS                       |
| HCT                                                        | 34.8              | %                   | 30.0 - 38.0  | Hydrodynamic focusing                |
| MCV                                                        | 79.6              | fl                  | 72.0 - 84.0  | Calculation                          |
| MCH                                                        | 27.9              | pg                  | 25.0 - 29.0  | Calculation                          |
| MCHC                                                       | 35.1              | g/dL                | 32.0 - 36.0  | Calculation                          |
| Platelet Count                                             | 208               | 10 <sup>3</sup> /uL | 200 - 550    | Hydrodynamic Focusing(DCD)           |
| WBC                                                        | 7.99              | 10 <sup>3</sup> /uL | 6.00 - 16.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |                   |                     |              |                                      |
| Neutrophils                                                | 55.1              | %                   | 9.1 - 64.0   | Flow Cytometry                       |
| Lymphocytes                                                | 36.0 <sup>L</sup> | %                   | 40.0 - 75.0  | Flow Cytometry                       |
| Monocytes                                                  | 8.4               | %                   | 2.0 - 9.0    | Flow Cytometry                       |
| Eosinophils                                                | 0.0 <sup>L</sup>  | %                   | 0.9 - 9.0    | Flow Cytometry                       |
| Basophils                                                  | 0.5               | %                   | <1-2         | Flow Cytometry                       |
| Band Forms                                                 | 0.0               | %                   | < 6          | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |                   |                     |              |                                      |
| Neutrophils (Absolute)                                     | 4.40              | 10 <sup>3</sup> /uL | 1.00 - 7.00  | Calculation                          |
| Lymphocytes (Absolute)                                     | 2.88 <sup>L</sup> | 10 <sup>3</sup> /uL | 3.50 - 11.00 | Calculation                          |
| Monocytes (Absolute)                                       | 0.67              | 10 <sup>3</sup> /uL | 0.20 - 1.00  | Calculation                          |
| Eosinophils (Absolute)                                     | 0.00 <sup>L</sup> | 10 <sup>3</sup> /uL | 0.10 - 1.00  | Calculation                          |
| Basophils (Absolute)                                       | 0.04              | 10 <sup>3</sup> /uL | < 0.15       | Calculation                          |
| Band Forms (Absolute)                                      | 0.00              | 10 <sup>3</sup> /uL | < 0.9        | Calculation                          |

Remarks:

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

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 : 28-07-2023 11:00:00  
Authenticated On : 28-07-2023 14:13:14  
Printed On : 28-07-2023 20:41:52

Received On : 28-07-2023 13:21:00  
Released On : 28-07-2023 14:15:31  
Reprinted On : 29-07-2023 11:30:17

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

*Pring*

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| Insurance    | : NEXTCARE                                  |                 |                                  |

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

Sample Type : EDTA WB

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**CLINICAL BIOCHEMISTRY**

| Test Name           | Result | Units | Ref. Range | Method              |
|---------------------|--------|-------|------------|---------------------|
| CRP - quant (serum) | 1.88   | mg/L  | < 5.0      | Immunoturbidimetric |

Sample Type : Serum

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

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