

### LABORATORY REPORT

Name : **BERNADETTE GABRINO REMULLA** File. No. : **AAL02-319841**  
DOB/Gender : **22-12-1979 (43 Yrs 11 Month 1 Days/Female)** Referral Doctor : **Dr. Enomen Goodluck Ekata**  
Lab No. : **22233380068** Referral Clinic : **Peshawar(Irham Medical Center)**  
Request Date : **04-12-2023 13:02:47** Clinic File No : **34539**  
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

### HAEMATOLOGY & COAGULATION

| Test Name                                                  | Result | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|--------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |        |                     |              |                                      |
| <b>RBC</b>                                                 | 4.25   | 10 <sup>12</sup> /L | 3.80 - 4.80  | Hydrodynamic focusing (DC Detection) |
| <b>Haemoglobin</b>                                         | 13.3   | g/dl                | 12.0 - 15.0  | Photometry-SLS                       |
| <b>HCT</b>                                                 | 39.2   | %                   | 36.0 - 46.0  | Hydrodynamic focusing                |
| <b>MCV</b>                                                 | 92.2   | fl                  | 83.0 - 101.0 | Calculation                          |
| <b>MCH</b>                                                 | 31.3   | pg                  | 27-32        | Calculation                          |
| <b>MCHC</b>                                                | 33.9   | g/dL                | 31.5 - 34.5  | Calculation                          |
| <b>Platelet Count</b>                                      | 259    | 10 <sup>3</sup> /uL | 150-400      | Hydrodynamic Focusing(DCD)           |
| <b>WBC</b>                                                 | 7.28   | 10 <sup>3</sup> /uL | 4.00 - 10.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |        |                     |              |                                      |
| <b>Neutrophils</b>                                         | 63.6   | %                   | 40.0 - 80.0  | Flow Cytometry                       |
| <b>Lymphocytes</b>                                         | 23.6   | %                   | 20.0 - 40.0  | Flow Cytometry                       |
| <b>Monocytes</b>                                           | 9.5    | %                   | 2-10         | Flow Cytometry                       |
| <b>Eosinophils</b>                                         | 2.3    | %                   | 1 - 6        | Flow Cytometry                       |
| <b>Basophils</b>                                           | 1.0    | %                   | <1-2         | Flow Cytometry                       |
| <b>Band Forms</b>                                          | 0.0    | %                   | < 6          | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |        |                     |              |                                      |
| <b>Neutrophils (Absolute)</b>                              | 4.63   | 10 <sup>3</sup> /uL | 2.00 - 7.00  | Calculation                          |
| <b>Lymphocytes (Absolute)</b>                              | 1.72   | 10 <sup>3</sup> /uL | 1.00 - 3.00  | Calculation                          |
| <b>Monocytes (Absolute)</b>                                | 0.69   | 10 <sup>3</sup> /uL | 0.20 - 1.00  | Calculation                          |
| <b>Eosinophils (Absolute)</b>                              | 0.17   | 10 <sup>3</sup> /uL | 0.02 - 0.50  | Calculation                          |
| <b>Basophils (Absolute)</b>                                | 0.07   | 10 <sup>3</sup> /uL | 0.02 - 0.10  | Calculation                          |
| <b>Band Forms (Absolute)</b>                               | 0.00   | 10 <sup>3</sup> /uL | < 0.66       | Calculation                          |

Sample Type : EDTA WB

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 : 03-12-2023 10:00:00 Received On : 04-12-2023 13:04:00  
Authenticated On : 04-12-2023 22:19:09 Released On : 04-12-2023 22:44:31

*Pring*

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

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### CLINICAL BIOCHEMISTRY

| Test Name           | Result                  | Units | Ref. Range | Method              |
|---------------------|-------------------------|-------|------------|---------------------|
| CRP - quant (serum) | <b>8.68<sup>H</sup></b> | 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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