

**LABORATORY INVESTIGATION REPORT**

|                       |                        |                    |                             |
|-----------------------|------------------------|--------------------|-----------------------------|
| Name                  | : CATHERINE AUSTRIA    | Referral Clinic    | : PESHAWAR MEDICAL CENTER ( |
| D.O.B / Sex           | : (39 Years) / FEMALE  | Referral Doctor    | : DR. RUBNA JASEEM          |
| PatientID/Nationality | : 151355 / PHILIPPINES | LabID / Clinic No. | : <b>102344</b> / 27704     |

| Test Name | Result | Unit | Ref. Range | Methodology |
|-----------|--------|------|------------|-------------|
|-----------|--------|------|------------|-------------|

**HAEMATOLOGY**

**Volumetric impedance & Spectrophotometry**

|                                    |                    |                       |              |
|------------------------------------|--------------------|-----------------------|--------------|
| RBCs                               | 4.97               | 10 <sup>6</sup> ul    | 3.90 - 5.03  |
| Hemoglobin                         | 14.33              | g/dL                  | 12 - 15.5    |
| Haematocrit                        | 43.1               | %                     | 38.8 - 50    |
| Mean cell volume                   | 86.7               | fL                    | 81.6 - 98.3  |
| Mean cell hemoglobin               | 28.8               | pg/mL                 | 27 - 34      |
| Mean cell hemoglobin concentration | 33.2               | g/dl                  | 32 - 36      |
| RDW                                | 14.8               | g/dL                  | 11.9 - 15.5  |
| WBC                                | 14.37 <sup>H</sup> | x 10 <sup>3</sup> /uL | 3.5 - 10.5   |
| MPV                                | 8.74               | fL                    | 7.42 - 10.77 |

**Diffrencial Count (Flow cytometry /Smear)**

|                                |                    |                       |           |
|--------------------------------|--------------------|-----------------------|-----------|
| Neutrophil                     | 70.24 <sup>H</sup> | %                     | 50 - 65   |
| Lymphocyte                     | 20.01 <sup>L</sup> | %                     | 25 - 40   |
| Monocytes                      | 5.30               | %                     | 3 - 7     |
| Eosinophil                     | 3.90 <sup>H</sup>  | %                     | 0 - 3     |
| Basophil                       | 0.55               | %                     | 0 - 1     |
| Platelet                       | 314.5              | x 10 <sup>3</sup> /uL | 150 - 450 |
| Erythrocyte Sedimentation Rate | 23 <sup>H</sup>    | mm/1st hr             | 0 - 20    |



**Dr. Uday Sudhalker**  
Clinical Pathologist  
DHA-P-0123520



Registered On : 10/Mar/22 07:55 AM  
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**SHEEBA BALAKRISHNAN**  
Laboratory Technologist  
DHA-P-0219101

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| <b>SEROLOGY</b>          |                   |      |            |                    |
| C-REACTIVE PROTEIN (CRP) | 7.30 <sup>H</sup> | mg/l | 0-6        | Immunoturbidimetry |

\*\*\*\* End of Report \*\*\*\*



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