



## **Laboratory Investigation Report**

Name : NATALIA DABROWSKA

**DOB** : 14/06/1990

Age / Gender : 33 Y / Female Referred by : DR RASHMI

Centre : Peshawar Medical Center LLC

**Ref No.** : 41079

**Sample No.** : 2310284549

**Collected** : 08/10/2023 19:20:26 **Registered** : 08/10/2023 19:22:25

**Reported** : 11/10/2023 11:51:14

## **MICROBIOLOGY**

Test : CULTURE AND SENSITIVITY (THROAT SWAB)

Specimen : Throat Swab

ResultType : No Bacterial Pathogen Detected after 48 Hours of

Aerobic Incubation.

End of Report

Tel: +971 4 398 8567

Dr. Adley Mark Fernandes Dr. Vyoma V Shah
M.D (Pathology) M.D (Pathology)
Pathologist Clinical Pathologis

Pathologist Clinical Pathologist
This is an electronically authenticated report

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Reality Application Committeed



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**FATHIMA MUHAMMED SAFIR** 

Microbiology Technologist

Printed on: 11/10/2023 16:50





41079

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Centre Peshawar Medical Center LLC

Sample No. 2310284549

Ref No.

Collected 08/10/2023 19:20 Registered 08/10/2023 19:22

08/10/2023 20:28 Reported

| HEMATOLOGY                     |        |      |                |                 |                                   |
|--------------------------------|--------|------|----------------|-----------------|-----------------------------------|
| Test                           | Result | Flag | Unit           | Reference Range | Methodology                       |
| COMPLETE BLOOD COUNT (CBC)     |        |      |                |                 |                                   |
| HEMOGLOBIN                     | 13.9   |      | g/dL           | 12 - 15.5       | Spectrophotometry (Oxyhemoglobin) |
| RBC COUNT                      | 4.9    |      | 10^6/μL        | 3.9 - 5         | Electrical Impedance              |
| HEMATOCRIT                     | 42.1   |      | %              | 35 - 45         | Calculation                       |
| MCV                            | 85.2   |      | fL             | 82 - 98         | Calculation                       |
| МСН                            | 28.1   |      | pg             | 27 - 32         | Calculation                       |
| МСНС                           | 33     |      | g/dL           | 32 - 37         | Calculation                       |
| RDW                            | 12.9   |      | %              | 11.9 - 15.5     | Calculation                       |
| RDW-SD                         | 38.9   |      | fL             |                 | Calculation                       |
| MPV                            | 9.2    |      | fL             | 7.6 - 10.8      | Calculation                       |
| PLATELET COUNT                 | 269    |      | 10^3/μL        | 150 - 450       | Electrical Impedance              |
| РСТ                            | 0.2    |      | %              | 0.01 - 9.99     | Calculation                       |
| PDW                            | 17.2   |      | Not Applicable | 0.1 - 99.9      | Calculation                       |
| NUCLEATED RBC (NRBC)^          | 0.1    |      | /100 WBC       |                 | Flow Cytometry                    |
| ABSOLUTE NRBC COUNTA           | 0      |      | 10^3/uL        |                 | Calculation                       |
| EARLY GRANULOCYTE COUNT (EGC)^ | 0.2    |      | %              |                 | Flow Cytometry                    |
| ABSOLUTE EGC^                  | 0      |      | 10^3/uL        |                 | Calculation                       |
| WBC COUNT                      | 7.2    |      | 10^3/μL        | 4 - 11          | Electrical Impedance              |
| DIFFERENTIAL COUNT (DC)        |        |      |                |                 |                                   |
| NEUTROPHILS                    | 64     |      | %              | 40 - 75         | Flow Cytometry                    |
| LYMPHOCYTES                    | 28     | L    | %              | 30 - 60         | Flow Cytometry                    |
| EOSINOPHILS                    | 1      |      | %              | 0 - 6           | Flow Cytometry                    |
| MONOCYTES                      | 6      |      | %              | 1 - 6           | Flow Cytometry                    |
| BASOPHILS                      | 1      |      | %              | 0 - 1           | Flow Cytometry                    |
| ABSOLUTE COUNT                 |        |      |                |                 |                                   |
| ABSOLUTE NEUTROPHIL COUNT      | 4.6    |      | 10^3/uL        | 1.6 - 8.25      | Calculation                       |
| ABSOLUTE LYMPHOCYTE COUNT      | 1.9    |      | 10^3/uL        | 1.2 - 6.6       | Calculation                       |
| ABSOLUTE MONOCYTE COUNT        | 0.6    |      | 10^3/uL        | 0.04 - 0.66     | Calculation                       |
| ABSOLUTE EOSINOPHIL COUNT      | 0.1    |      | 10^3/uL        | 0 - 0.66        | Calculation                       |
| ABSOLUTE BASOPHIL COUNT        | 0.1    |      | 10^3/uL        | 0 - 0.11        | Calculation                       |

Dr. Vyoma V Shah **Dr. Adley Mark Fernandes** M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist** 

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**MIDHUN MANIKANDAN GEETHA Laboratory Technologist** Printed on: 11/10/2023 16:50

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DOB 14/06/1990 Sample No. 2310284549 Age / Gender 33 Y / Female Collected 08/10/2023 19:20 Referred by DR RASHMI Registered 08/10/2023 19:22 Centre Peshawar Medical Center LLC Reported 08/10/2023 20:28

**HEMATOLOGY** 

**Test** Result Flag Unit **Reference Range** Methodology

**COMPLETE BLOOD COUNT (CBC)** 

Interpretation Notes: Please note update on CBC report format and changes in reference ranges.

Sample Type: EDTA Whole Blood

End of Report



**Dr. Adley Mark Fernandes** M.D (Pathology) **Pathologist** 

Dr. Vyoma V Shah M.D (Pathology) **Clinical Pathologist** This is an electronically authenticated report

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**MIDHUN MANIKANDAN GEETHA** 

**Laboratory Technologist** Printed on: 11/10/2023 16:50

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