



## Laboratory Investigation Report

|                     |                                     |                   |                       |
|---------------------|-------------------------------------|-------------------|-----------------------|
| <b>Name</b>         | : SULEMAN ANWAR ANWAR HUSSAIN JAVED | <b>Ref No.</b>    | : 38103               |
| <b>DOB</b>          | : 19/02/1991                        | <b>Sample No.</b> | : 2407451375          |
| <b>Age / Gender</b> | : 33 Y / Male                       | <b>Collected</b>  | : 20/07/2024 09:30:00 |
| <b>Referred by</b>  | : DR ENOMEN                         | <b>Registered</b> | : 20/07/2024 21:54:07 |
| <b>Centre</b>       | : CITICARE MEDICAL CENTER           | <b>Reported</b>   | : 22/07/2024 13:36:27 |

### MICROBIOLOGY

**Test** : CULTURE AND SENSITIVITY (URETHRAL SWAB)  
**Specimen** : Urethral swab

**ResultType** : No Growth after 48 Hours of Aerobic Incubation.

End of Report

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

Dr. Vyoma V Shah  
M.D (Pathology)  
Clinical Pathologist

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Final Report

  
YAZEEDAH ABDUL MUNEEB

Medical Microbiology Technologist  
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Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





BML441572

## Laboratory Investigation Report

**Name** : Mr. SULEMAN ANWAR ANWAR HUSSAIN JAVED  
**DOB** : 19/02/1991  
**Age / Gender** : 33 Y 5 M / Male  
**Referred by** : DR ENOMEN  
**Centre** : CITICARE MEDICAL CENTER

**Ref No.** : 38103  
**Sample No.** : 2407451375  
**Collected** : 20/07/2024 09:30  
**Registered** : 20/07/2024 21:54  
**Reported** : 20/07/2024 22:34

### HEMATOLOGY

| Test                                       | Result | Flag | Unit                | Reference Range | Methodology                       |
|--------------------------------------------|--------|------|---------------------|-----------------|-----------------------------------|
| <b>COMPLETE BLOOD COUNT (CBC)</b>          |        |      |                     |                 |                                   |
| HEMOGLOBIN                                 | 15.6   |      | g/dL                | 13.5 - 17.5     | Spectrophotometry (Oxyhemoglobin) |
| RBC COUNT                                  | 5.0    |      | 10 <sup>6</sup> /μL | 4.3 - 5.7       | Electrical Impedance              |
| HEMATOCRIT                                 | 45.8   |      | %                   | 38 - 50         | Calculation                       |
| MCV                                        | 91.4   |      | fL                  | 82 - 98         | Calculation                       |
| MCH                                        | 31.2   |      | pg                  | 27 - 32         | Calculation                       |
| MCHC                                       | 34.2   |      | g/dL                | 32 - 37         | Calculation                       |
| RDW                                        | 13.8   |      | %                   | 11.8 - 15.6     | Calculation                       |
| RDW-SD                                     | 43.8   |      | fL                  |                 | Calculation                       |
| MPV                                        | 11.2   | H    | fL                  | 7.6 - 10.8      | Calculation                       |
| PLATELET COUNT                             | 219    |      | 10 <sup>3</sup> /uL | 150 - 450       | Electrical Impedance              |
| PCT                                        | 0.2    |      | %                   | 0.01 - 9.99     | Calculation                       |
| PDW                                        | 17.6   |      | Not Applicable      | 0.1 - 99.9      | Calculation                       |
| NUCLEATED RBC (NRBC) <sup>^</sup>          | 0.3    |      | /100 WBC            |                 | Flow Cytometry                    |
| ABSOLUTE NRBC COUNT <sup>^</sup>           | 0.03   |      | 10 <sup>3</sup> /uL |                 | Calculation                       |
| EARLY GRANULOCYTE COUNT (EGC) <sup>^</sup> | 0.1    |      | %                   |                 | Flow Cytometry                    |
| ABSOLUTE EGC <sup>^</sup>                  | 0.0    |      | 10 <sup>3</sup> /uL |                 | Calculation                       |
| WBC COUNT                                  | 10.8   |      | 10 <sup>3</sup> /μL | 4 - 11          | Electrical Impedance              |
| <b>DIFFERENTIAL COUNT (DC)</b>             |        |      |                     |                 |                                   |
| NEUTROPHILS                                | 51     |      | %                   | 40 - 75         | Flow Cytometry                    |
| LYMPHOCYTES                                | 39     |      | %                   | 20 - 45         | Flow Cytometry                    |
| EOSINOPHILS                                | 3      |      | %                   | 0 - 6           | Flow Cytometry                    |
| MONOCYTES                                  | 6      |      | %                   | 1 - 6           | Flow Cytometry                    |
| BASOPHILS                                  | 1      |      | %                   | 0 - 1           | Flow Cytometry                    |
| <b>ABSOLUTE COUNT</b>                      |        |      |                     |                 |                                   |
| ABSOLUTE NEUTROPHIL COUNT                  | 5.1    |      | 10 <sup>3</sup> /uL | 1.6 - 8.25      | Calculation                       |
| ABSOLUTE LYMPHOCYTE COUNT                  | 4.2    |      | 10 <sup>3</sup> /uL | 0.8 - 4.95      | Calculation                       |
| ABSOLUTE MONOCYTE COUNT                    | 0.6    |      | 10 <sup>3</sup> /uL | 0.04 - 0.66     | Calculation                       |
| ABSOLUTE EOSINOPHIL COUNT                  | 0.3    |      | 10 <sup>3</sup> /uL | 0 - 0.66        | Calculation                       |
| ABSOLUTE BASOPHIL COUNT                    | 0.1    |      | 10 <sup>3</sup> /uL | 0 - 0.11        | Calculation                       |

**Dr. Adley Mark Fernandes**  
M.D (Pathology)  
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**Dr. Vyoma V Shah**  
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**Reena Babu**  
Laboratory Technologist

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### HEMATOLOGY

| Test | Result | Flag | Unit | Reference Range | Methodology |
|------|--------|------|------|-----------------|-------------|
|------|--------|------|------|-----------------|-------------|

#### COMPLETE BLOOD COUNT (CBC)

INTERPRETATION NOTES : Please note update on CBC report format, reference ranges and method(Beckman Coulter).

Sample Type : EDTA Whole Blood

End of Report



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