



Mr. AZHAR ALI MUBARAK ALI

PID NO : 46880

Age : 32 Years Sex : Male



Reference : DR. FARHAN

Sample Collected At :

CITICARE MEDICAL CENTER  
Unit G03, Al Barsha South Bldg, Al Barsha South  
Third, Dubai

VID : 5050106874

Registered on :

18-May-2025 03:37 PM

Collected on :

17-May-2025 08:00 PM

Reported on :

18-May-2025 05:06 PM

| Investigation                              | Observed Value | Flag | Unit                | Biological Reference Interval | Method               |
|--------------------------------------------|----------------|------|---------------------|-------------------------------|----------------------|
| <b>COMPLETE BLOOD COUNT (CBC)</b>          |                |      |                     |                               |                      |
| HEMOGLOBIN                                 | 14.1           |      | g/dL                | 13.5 - 17.5                   | Photometric          |
| RBC COUNT                                  | 5.0            |      | 10 <sup>6</sup> /μL | 4.3 - 5.7                     | Electrical Impedance |
| HEMATOCRIT                                 | 41.5           |      | %                   | 38 - 50                       | Calculation          |
| MCV                                        | 83.8           |      | fL                  | 82 - 98                       | Calculation          |
| MCH                                        | 28.6           |      | pg                  | 27 - 32                       | Calculation          |
| MCHC                                       | 34.1           |      | g/dL                | 32 - 37                       | Calculation          |
| * RDW                                      | 12.8           |      | %                   | 11.8 - 15.6                   | Calculation          |
| * RDW-SD                                   | 37.60          |      | fL                  |                               | Calculation          |
| MPV                                        | 9.0            |      | fL                  | 7.6 - 10.8                    | Calculation          |
| PLATELET COUNT                             | 298            |      | 10 <sup>3</sup> /uL | 150 - 450                     | Electrical Impedance |
| * NUCLEATED RBC (NRBC)                     | 0.80           |      | /100 WBC            |                               | VCS 360 Technology   |
| * ABSOLUTE NRBC COUNT                      | 0.06           |      | 10 <sup>3</sup> /uL |                               | Calculation          |
| <b>TOTAL &amp; DIFFERENTIAL COUNT (DC)</b> |                |      |                     |                               |                      |
| WBC COUNT                                  | 7.2            |      | 10 <sup>3</sup> /μL | 4 - 11                        | Electrical Impedance |
| NEUTROPHILS                                | 77             | H    | %                   | 40 - 75                       | VCS 360 Technology   |
| LYMPHOCYTES                                | 16             | L    | %                   | 20 - 45                       | VCS 360 Technology   |
| EOSINOPHILS                                | 2              |      | %                   | 0 - 6                         | VCS 360 Technology   |
| MONOCYTES                                  | 5              |      | %                   | 1 - 6                         | VCS 360 Technology   |
| BASOPHILS                                  | 0              |      | %                   | 0 - 1                         | VCS 360 Technology   |
| <b>ABSOLUTE COUNT</b>                      |                |      |                     |                               |                      |
| ABSOLUTE NEUTROPHIL COUNT                  | 5.5            |      | 10 <sup>3</sup> /uL | 1.6 - 8.25                    | Calculation          |
| ABSOLUTE LYMPHOCYTE COUNT                  | 1.2            |      | 10 <sup>3</sup> /uL | 0.8 - 4.95                    | Calculation          |
| ABSOLUTE MONOCYTE COUNT                    | 0.4            |      | 10 <sup>3</sup> /uL | 0.04 - 0.66                   | Calculation          |
| ABSOLUTE EOSINOPHIL COUNT                  | 0.1            |      | 10 <sup>3</sup> /uL | 0 - 0.66                      | Calculation          |
| ABSOLUTE BASOPHIL COUNT                    | 0              |      | 10 <sup>3</sup> /uL | 0 - 0.11                      | Calculation          |

Sample Type: EDTA Whole Blood

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

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This is an Electronically Authenticated Report.

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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 unless specified by (\*).

