

## LABORATORY REPORT

|              |                                              |                 |                                         |
|--------------|----------------------------------------------|-----------------|-----------------------------------------|
| Name         | : SHAKIRA NANTALE                            | File. No.       | : AAL02-1465380                         |
| DOB/Gender   | : 01-06-1989 (36 Yrs 2 Month 25 Days/Female) | Referral Doctor | : Dr. Keerthana Rani Padippurayil Thara |
| Lab No.      | : 22252380073                                | Referral Clinic | : Citicare Medical Center LLC           |
| Request Date | : 26-08-2025 10:33:01                        | Clinic File No  | : 47702                                 |
| Insurance    | : NEXTCARE                                   |                 |                                         |

## HAEMATOLOGY & COAGULATION

| Test Name                                                  | Result            | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|-------------------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |                   |                     |              |                                      |
| RBC                                                        | 4.02              | 10 <sup>12</sup> /L | 3.80 - 4.80  | Hydrodynamic focusing (DC Detection) |
| Haemoglobin                                                | 12.4              | g/dl                | 12.0 - 15.0  | Photometry-SLS                       |
| HCT                                                        | 36.3              | %                   | 36.0 - 46.0  | Hydrodynamic focusing (HF)           |
| MCV                                                        | 90.3              | fl                  | 83.0 - 101.0 | Calculation                          |
| MCH                                                        | 30.8              | pg                  | 27-32        | Calculation                          |
| MCHC                                                       | 34.2              | g/dL                | 31.5 - 34.5  | Calculation                          |
| Platelet Count                                             | 197               | 10 <sup>3</sup> /uL | 150-400      | HF (DCD)                             |
| WBC                                                        | 3.77 <sup>L</sup> | 10 <sup>3</sup> /uL | 4.00 - 10.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |                   |                     |              |                                      |
| Neutrophils                                                | 62.9              | %                   | 40.0 - 80.0  | Flow Cytometry                       |
| Lymphocytes                                                | 30.0              | %                   | 20.0 - 40.0  | Flow Cytometry                       |
| Monocytes                                                  | 6.1               | %                   | 2-10         | Flow Cytometry                       |
| Eosinophils                                                | 0.5 <sup>L</sup>  | %                   | 1 - 6        | Flow Cytometry                       |
| Basophils                                                  | 0.5               | %                   | <1-2         | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |                   |                     |              |                                      |
| Neutrophils (Absolute)                                     | 2.37              | 10 <sup>3</sup> /uL | 2.00 - 7.00  | Calculation                          |
| Lymphocytes (Absolute)                                     | 1.13              | 10 <sup>3</sup> /uL | 1.00 - 3.00  | Calculation                          |
| Monocytes (Absolute)                                       | 0.23              | 10 <sup>3</sup> /uL | 0.20 - 1.00  | Calculation                          |
| Eosinophils (Absolute)                                     | 0.02              | 10 <sup>3</sup> /uL | 0.02 - 0.50  | Calculation                          |
| Basophils (Absolute)                                       | 0.02              | 10 <sup>3</sup> /uL | 0.02 - 0.10  | Calculation                          |

### Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

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

These tests are accredited under ISO 15189:2022 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

Patient Sample Collected On : 24-08-2025 16:50:00  
Authenticated On : 26-08-2025 12:15:40

Received On : 26-08-2025 11:47:00  
Released On : 26-08-2025 12:32:24

*Pring*

**Padmapriya Kumaresan**  
Sr. Technician  
DHA-P-2992011