

## LABORATORY REPORT

|              |                                              |                 |                               |
|--------------|----------------------------------------------|-----------------|-------------------------------|
| Name         | : SAPANA SURENDRAPRATAP                      | File. No.       | : AAL02-438592                |
| DOB/Gender   | : 01-05-1990 (35 Yrs 3 Month 13 Days/Female) | Referral Doctor | : Dr. Amaizah Ishtiaq         |
| Lab No.      | : 22252260139                                | Referral Clinic | : Citicare Medical Center LLC |
| Request Date | : 14-08-2025 14:19:27                        | Clinic File No  | : 45871                       |
| Insurance    | : NEXTCARE                                   |                 |                               |

## HAEMATOLOGY & COAGULATION

| Test Name                                                  | Result            | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|-------------------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |                   |                     |              |                                      |
| RBC                                                        | 4.59              | 10 <sup>12</sup> /L | 3.80 - 4.80  | Hydrodynamic focusing (DC Detection) |
| Haemoglobin                                                | 13.1              | g/dl                | 12.0 - 15.0  | Photometry-SLS                       |
| HCT                                                        | 38.5              | %                   | 36.0 - 46.0  | Hydrodynamic focusing (HF)           |
| MCV                                                        | 83.9              | fl                  | 83.0 - 101.0 | Calculation                          |
| MCH                                                        | 28.5              | pg                  | 27-32        | Calculation                          |
| MCHC                                                       | 34.0              | g/dL                | 31.5 - 34.5  | Calculation                          |
| Platelet Count                                             | 311               | 10 <sup>3</sup> /uL | 150-400      | HF (DCD)                             |
| WBC                                                        | 8.06              | 10 <sup>3</sup> /uL | 4.00 - 10.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |                   |                     |              |                                      |
| Neutrophils                                                | 58.4              | %                   | 40.0 - 80.0  | Flow Cytometry                       |
| Lymphocytes                                                | 20.0              | %                   | 20.0 - 40.0  | Flow Cytometry                       |
| Monocytes                                                  | 20.1 <sup>H</sup> | %                   | 2-10         | Flow Cytometry                       |
| Eosinophils                                                | 0.6 <sup>L</sup>  | %                   | 1 - 6        | Flow Cytometry                       |
| Basophils                                                  | 0.9               | %                   | <1-2         | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |                   |                     |              |                                      |
| Neutrophils (Absolute)                                     | 4.71              | 10 <sup>3</sup> /uL | 2.00 - 7.00  | Calculation                          |
| Lymphocytes (Absolute)                                     | 1.61              | 10 <sup>3</sup> /uL | 1.00 - 3.00  | Calculation                          |
| Monocytes (Absolute)                                       | 1.62 <sup>H</sup> | 10 <sup>3</sup> /uL | 0.20 - 1.00  | Calculation                          |
| Eosinophils (Absolute)                                     | 0.05              | 10 <sup>3</sup> /uL | 0.02 - 0.50  | Calculation                          |
| Basophils (Absolute)                                       | 0.07              | 10 <sup>3</sup> /uL | 0.02 - 0.10  | Calculation                          |

Sample Type : EDTA WB

These tests are accredited under ISO 15189:2022 unless specified by (\*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertain 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 : 13-08-2025 22:00:00  
Authenticated On : 14-08-2025 16:22:59

Received On : 14-08-2025 14:43:00  
Released On : 14-08-2025 16:40:34

*Pring*

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

### LABORATORY REPORT

|              |                                              |                 |                               |
|--------------|----------------------------------------------|-----------------|-------------------------------|
| Name         | : SAPANA SURENDRAPRATAP                      | File. No.       | : AAL02-438592                |
| DOB/Gender   | : 01-05-1990 (35 Yrs 3 Month 13 Days/Female) | Referral Doctor | : Dr. Amaizah Ishtiaq         |
| Lab No.      | : 22252260139                                | Referral Clinic | : Citicare Medical Center LLC |
| Request Date | : 14-08-2025 14:19:27                        | Clinic File No  | : 45871                       |
| Insurance    | : NEXTCARE                                   |                 |                               |

### CLINICAL BIOCHEMISTRY

| Test Name                       | Result | Units | Ref. Range             | Method                    |
|---------------------------------|--------|-------|------------------------|---------------------------|
| <b>C-Reactive Protein (CRP)</b> | 4.09   | mg/L  | Negative < or = to 5.0 | Immunoturbidimetric Assay |

CRP is an acute phase protein whose concentration rises non-specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected infection or tissue injury. Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Serum

----- 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 pertain 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 : 13-08-2025 22:00:00  
Authenticated On : 14-08-2025 16:22:59

Received On : 14-08-2025 14:43:00  
Released On : 14-08-2025 16:40:34

*Pring*

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