

### LABORATORY REPORT

Name : **SENALI SANCHALA WALALLAGODA KANKANIGE** File. No. : **AAL02-1307444**  
DOB/Gender : **15-02-1999 (26 Yrs 2 Month 13 Days/Female)** Referral Doctor : **Dr. Amaizah Ishtiaq**  
Lab No. : **22251180341** Referral Clinic : **Citicare Medical Center LLC**  
Request Date : **28-04-2025 21:22:02** Clinic File No : **36079**  
Insurance : **NEXTCARE**

### HAEMATOLOGY & COAGULATION

| Test Name                                                  | Result                   | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|--------------------------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |                          |                     |              |                                      |
| <b>RBC</b>                                                 | 4.49                     | 10 <sup>12</sup> /L | 3.80 - 4.80  | Hydrodynamic focusing (DC Detection) |
| <b>Haemoglobin</b>                                         | 12.5                     | g/dl                | 12.0 - 15.0  | Photometry-SLS                       |
| <b>HCT</b>                                                 | 37.4                     | %                   | 36.0 - 46.0  | Hydrodynamic focusing (HF)           |
| <b>MCV</b>                                                 | 83.3                     | fl                  | 83.0 - 101.0 | Calculation                          |
| <b>MCH</b>                                                 | 27.8                     | pg                  | 27-32        | Calculation                          |
| <b>MCHC</b>                                                | 33.4                     | g/dL                | 31.5 - 34.5  | Calculation                          |
| <b>Platelet Count</b>                                      | 229                      | 10 <sup>3</sup> /uL | 150-400      | HF (DCD)                             |
| <b>WBC</b>                                                 | <b>14.02<sup>H</sup></b> | 10 <sup>3</sup> /uL | 4.00 - 10.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |                          |                     |              |                                      |
| <b>Neutrophils</b>                                         | <b>82.1<sup>H</sup></b>  | %                   | 40.0 - 80.0  | Flow Cytometry                       |
| <b>Lymphocytes</b>                                         | <b>9.6<sup>L</sup></b>   | %                   | 20.0 - 40.0  | Flow Cytometry                       |
| <b>Monocytes</b>                                           | 7.1                      | %                   | 2-10         | Flow Cytometry                       |
| <b>Eosinophils</b>                                         | <b>0.9<sup>L</sup></b>   | %                   | 1 - 6        | Flow Cytometry                       |
| <b>Basophils</b>                                           | 0.3                      | %                   | <1-2         | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |                          |                     |              |                                      |
| <b>Neutrophils (Absolute)</b>                              | <b>11.52<sup>H</sup></b> | 10 <sup>3</sup> /uL | 2.00 - 7.00  | Calculation                          |
| <b>Lymphocytes (Absolute)</b>                              | 1.34                     | 10 <sup>3</sup> /uL | 1.00 - 3.00  | Calculation                          |
| <b>Monocytes (Absolute)</b>                                | 1.00                     | 10 <sup>3</sup> /uL | 0.20 - 1.00  | Calculation                          |
| <b>Eosinophils (Absolute)</b>                              | 0.12                     | 10 <sup>3</sup> /uL | 0.02 - 0.50  | Calculation                          |
| <b>Basophils (Absolute)</b>                                | 0.04                     | 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

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 : 28-04-2025 18:30:00  
Authenticated On : 28-04-2025 22:42:00

Received On : 28-04-2025 21:27:00  
Released On : 28-04-2025 22:55:26

*Pring*

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

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**CLINICAL BIOCHEMISTRY**

| Test Name                       | Result                  | Units | Ref. Range             | Method                    |
|---------------------------------|-------------------------|-------|------------------------|---------------------------|
| <b>C-Reactive Protein (CRP)</b> | <b>9.78<sup>H</sup></b> | 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

**Remarks:**

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

Sample Type : Serum

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

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