

**LABORATORY REPORT**

Name : **DAMITH SAMPATH TANNAKOON MUDIYANSELAGE** File. No. : **AAL02-405494**  
DOB/Gender : **13-09-1989 (35 Yrs 4 Month 7 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**  
Lab No. : **22250200222** Referral Clinic : **Citicare Medical Center LLC**  
Request Date : **20-01-2025 14:14:53** Clinic File No : **34425**  
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

**HAEMATOLOGY & COAGULATION**

| Test Name                                                  | Result | Units               | Ref. Range   | Method                               |
|------------------------------------------------------------|--------|---------------------|--------------|--------------------------------------|
| <b><u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u></b> |        |                     |              |                                      |
| <b>RBC</b>                                                 | 4.83   | 10 <sup>12</sup> /L | 4.50 - 5.50  | Hydrodynamic focusing (DC Detection) |
| <b>Haemoglobin</b>                                         | 13.8   | g/dl                | 13.0 - 17.0  | Photometry-SLS                       |
| <b>HCT</b>                                                 | 41.9   | %                   | 40.0 - 50.0  | Hydrodynamic focusing (HF)           |
| <b>MCV</b>                                                 | 86.7   | fl                  | 83.0 - 101.0 | Calculation                          |
| <b>MCH</b>                                                 | 28.6   | pg                  | 27-32        | Calculation                          |
| <b>MCHC</b>                                                | 32.9   | g/dL                | 31.5 - 34.5  | Calculation                          |
| <b>Platelet Count</b>                                      | 282    | 10 <sup>3</sup> /uL | 150 - 400    | HF (DCD)                             |
| <b>WBC</b>                                                 | 8.47   | 10 <sup>3</sup> /uL | 4.00 - 10.00 | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (%)</u></b>                       |        |                     |              |                                      |
| <b>Neutrophils</b>                                         | 61.2   | %                   | 40.0 - 80.0  | Flow Cytometry                       |
| <b>Lymphocytes</b>                                         | 27.4   | %                   | 20.0 - 40.0  | Flow Cytometry                       |
| <b>Monocytes</b>                                           | 8.0    | %                   | 2.0-10.0     | Flow Cytometry                       |
| <b>Eosinophils</b>                                         | 2.7    | %                   | 1 - 6        | Flow Cytometry                       |
| <b>Basophils</b>                                           | 0.7    | %                   | <1-2         | Flow Cytometry                       |
| <b>Band Forms</b>                                          | 0.0    | %                   | < 6          | Flow Cytometry                       |
| <b><u>DIFFERENTIAL COUNT (ABSOLUTE)</u></b>                |        |                     |              |                                      |
| <b>Neutrophils (Absolute)</b>                              | 5.18   | 10 <sup>3</sup> /uL | 2.00 - 7.00  | Calculation                          |
| <b>Lymphocytes (Absolute)</b>                              | 2.32   | 10 <sup>3</sup> /uL | 1.00 - 3.00  | Calculation                          |
| <b>Monocytes (Absolute)</b>                                | 0.68   | 10 <sup>3</sup> /uL | 0.20 - 1.00  | Calculation                          |
| <b>Eosinophils (Absolute)</b>                              | 0.23   | 10 <sup>3</sup> /uL | 0.02 - 0.50  | Calculation                          |
| <b>Basophils (Absolute)</b>                                | 0.06   | 10 <sup>3</sup> /uL | 0.02 - 0.10  | Calculation                          |
| <b>Band Forms (Absolute)</b>                               | 0.00   | 10 <sup>3</sup> /uL | < 0.66       | 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 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 : 19-01-2025 17:20:00  
Authenticated On : 20-01-2025 16:19:10

Received On : 20-01-2025 14:40:00  
Released On : 20-01-2025 17:06:25

*Pring*

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

### LABORATORY REPORT

|              |                                                  |                 |                                      |
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| DOB/Gender   | : <b>13-09-1989 (35 Yrs 4 Month 7 Days/Male)</b> | Referral Doctor | : <b>Dr. Humaira Mumtaz</b>          |
| Lab No.      | : <b>22250200222</b>                             | Referral Clinic | : <b>Citicare Medical Center LLC</b> |
| Request Date | : <b>20-01-2025 14:14:53</b>                     | Clinic File No  | : <b>34425</b>                       |
| Insurance    | : <b>NATIONAL GENERAL INSURANCE (HEALTHNET)</b>  |                 |                                      |

### CLINICAL BIOCHEMISTRY

| Test Name                       | Result | Units | Ref. Range             | Method                    |
|---------------------------------|--------|-------|------------------------|---------------------------|
| <b>C-Reactive Protein (CRP)</b> | 2.02   | 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 -----

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