

## RML PATHOLOGY LAB

Committed to Diagnostic Excellence

**National Clinical Reference Laboratory** 

### **FOUNDER AND INSPIRATION FOREVER**

Late Dr. R.M.L. Mehrotra

M.D., Ph.D. (London), F.R.C.Path, F.A.M.S., Awarded by B.C. Roy Ex. Professor & Head of the Department of Path. & Bact., K.G. Medical University, Lucknow

### PATHOLOGIST AND DIRECTOR

Dr. (Mrs.) Bandana Mehrotra M.D.(Path. & Bact.)









Patient Name : Mr. AVINASH SRIVASTAVA Registered : 02/11/2024 11:05AM Refering Doctor: Dr. ATUL MEHROTRA MD SampleCollection: 02/11/2024 11:06AM Age/Sex : 22 YEARS/MALE Reported : 02/11/2024 01:38PM Lab No. : 012411020045 Sample No : 11262800

| TEST NAME  |     | RESULTS  | UNITS B            | IO.REF.INTERVAL |
|--|-----|--|--------------------|-----------------|
| Primary Sample Type: EDTA  COMPLETE BLOOD COUNT*                             |     |  |                    |                 |
| Haemoglobin (Method:Photometric)   |     | 16.9   | gm/dL              | 13-17           |
| Total W.B.C. Count (Method: Coulter Impedence)                               | L   | 3,930  | cells/cu.mm.       | 5000 - 10000    |
| W.B.C. Differential Count  |     |  |                    |                 |
| (Method: Flowcytometry)  Neutrophils   | н   | 84   | %                  | 50 - 62         |
| Lymphocytes  | 7   | 10   | %                  | 25 - 40         |
| Eosinophils  | 7   | 00   | %                  | 0 - 3           |
| Monocytes  |     | 06   | %                  | 3 - 7           |
| W.B.C. Absolute Values  (Method: Calculated)                                 |     | OGY  | ,                  | •               |
| Absolute Neutrophils Count(ANC) Absolute Lymphocytes Count(ALC)              | agr | 3.3<br><b>0.4</b>                                | 10^3/ul<br>10^3/ul | 2 - 7<br>1 - 3  |
| Absolute Monocytes Count(AMC)  Platelet Counts  (Method: Coulter Impedence)  |     | 0.2  | 10^3/ul            | 0.2 - 1.0       |
| Platelet Count   | L   | 1,20,000   | /cmm               | 150000 - 400000 |
| Peripheral Smear Findings  |     |  |                    |                 |
| Abnormalities of Erythrocytes Abnormalities of Leucocytes Blood Cell Indices |     | Normocytic & normochromic No Immature Leucocytes |                    |                 |
| (Method: Calculated)   |     |  |                    |                 |
| M.C.V.   |     | 90.5   | femtolitres        | 83 - 101        |
| M.C.H.   |     | 30.4   | pico-grams         | 27-32           |
| M.C.H.C.   |     | 33.6   | g/dL               | 31.5 - 34.5     |
| RBC Distribution Width -CV (RDW-CV)  |     | 12.7   | %                  | 11 - 16         |



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CONTACT US

Patient Name : Mr. AVINASH SRIVASTAVA

Refering Doctor: Dr. ATUL MEHROTRA MD

Age/Sex : 22 YEARS/MALE

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TEST NAME RESULTS UNITS BIO.REF.INTERVAL

\*\*\* End Of Report \*\*\*



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**Checked By** 

(Dr. Bandana Mehrotra)





