

Dr. Vinay Chopra
 MD (Pathology & Microbiology)
 Chairman & Consultant Pathologist

Dr. Yugam Chopra
 MD (Pathology)
 CEO & Consultant Pathologist

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|-----------------------|--|--------------------------|------------------------|
| NAME | : Mr. NARESH | PATIENT ID | : 1747462 |
| AGE/ GENDER | : 64 YRS/MALE | REG. NO./LAB NO. | : 012502060028 |
| COLLECTED BY | : | REGISTRATION DATE | : 06/Feb/2025 12:08 PM |
| REFERRED BY | : P.G.I. (CHANDIGARH) | COLLECTION DATE | : 06/Feb/2025 12:10PM |
| BARCODE NO. | : 01525052 | REPORTING DATE | : 06/Feb/2025 01:02PM |
| CLIENT CODE. | : KOS DIAGNOSTIC LAB | | |
| CLIENT ADDRESS | : 6349/1, NICHOLSON ROAD, AMBALA CANTT | | |

| Test Name | Value | Unit | Biological Reference interval |
|-----------|-------|------|-------------------------------|
|-----------|-------|------|-------------------------------|

IMMUNOPATHOLOGY/SEROLOGY
C-REACTIVE PROTEIN (CRP)

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|---|------|------|-----------|
| C-REACTIVE PROTEIN (CRP) QUANTITATIVE: SERUM by NEPHLOMETRY | 1.36 | mg/L | 0.0 - 6.0 |
|---|------|------|-----------|

INTERPRETATION:

1. C-reactive protein (CRP) is one of the most sensitive acute-phase reactants for inflammation.
2. CRP levels can increase dramatically (100-fold or more) after severe trauma, bacterial infection, inflammation, surgery, or neoplastic proliferation.
3. CRP levels (Quantitative) has been used to assess activity of inflammatory disease, to detect infections after surgery, to detect transplant rejection, and to monitor these inflammatory processes.
4. As compared to ESR, CRP shows an earlier rise in inflammatory disorders which begins in 4-6 hrs, the intensity of the rise being higher than ESR and the recovery being earlier than ESR. Unlike ESR, CRP levels are not influenced by hematologic conditions like Anemia, Polycythemia etc.,
5. Elevated values are consistent with an acute inflammatory process.

- NOTE:**
1. Elevated C-reactive protein (CRP) values are nonspecific and should not be interpreted without a complete clinical history.
 2. Oral contraceptives may increase CRP levels.

*** End Of Report ***




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