

Dr. Vinay Chopra
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 Chairman & Consultant Pathologist

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 MD (Pathology)
 CEO & Consultant Pathologist

NAME	: Mr. SANCHIT	PATIENT ID	: 1566989
AGE/ GENDER	: 11 YRS/MALE	REG. NO./LAB NO.	: 012408210055
COLLECTED BY	:	REGISTRATION DATE	: 21/Aug/2024 06:57 PM
REFERRED BY	:	COLLECTION DATE	: 21/Aug/2024 06:58PM
BARCODE NO.	: 01515442	REPORTING DATE	: 21/Aug/2024 09:30PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
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IMMUNOPATHOLOGY/SEROLOGY

C-REACTIVE PROTEIN (CRP)

C-REACTIVE PROTEIN (CRP) QUANTITATIVE: SERUM	0.43	mg/L	0.0 - 6.0
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by NEPHLOMETRY


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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