

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

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

NAME	: Mr. ARUN KUMAR GUPTA	PATIENT ID	: 1733393
AGE/ GENDER	: 65 YRS/MALE	REG. NO./LAB NO.	: 012501240023
COLLECTED BY	: SURJESH	REGISTRATION DATE	: 24/Jan/2025 10:29 AM
REFERRED BY	: DR. SUDHANSHU	COLLECTION DATE	: 24/Jan/2025 10:38AM
BARCODE NO.	: 01524349	REPORTING DATE	: 24/Jan/2025 11:05AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
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HAEMATOLOGY

TOTAL LEUCOCYTE COUNT (TLC)

TOTAL LEUCOCYTE COUNT (TLC)	5630	/cmm	4000 - 11000
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD			




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REFERRED BY	: DR. SUDHANSHU	COLLECTION DATE	: 24/Jan/2025 10:38AM
BARCODE NO.	: 01524349	REPORTING DATE	: 24/Jan/2025 11:44AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
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CLINICAL CHEMISTRY/BIOCHEMISTRY

CREATININE

CREATININE: SERUM <i>by ENZYMATIC, SPECTROPHOTOMETRY</i>	1.18	mg/dL	0.40 - 1.40
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IMMUNOPATHOLOGY/SEROLOGY

C-REACTIVE PROTEIN (CRP)

C-REACTIVE PROTEIN (CRP) QUANTITATIVE: SERUM by NEPHLOMETRY	10.04^H	mg/L	0.0 - 6.0
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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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