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Mr. Dummy	1089	Scan to download
Age / Sex: 28 YRS / MReferred by: Dr. Sachin Patil (MBBS)Reg. no.: 1089	Registered on: 18/11/2024 04:53 PMCollected on: 18/11/2024Received on: 18/11/2024Reported on: 18/11/2024 05:11 PM	

SEROLOGY & IMMUNOLOGY

TEST	VALUE	UNIT	REFERENCE	
C-REACTIVE PROTEIN, CRP	4.7	mg/L	< 6 mg/L	
(QUANTITATIVE)				

Interpretation

- Produced in the liver and migrates in Y region, where it can produce a small pseudo paraprotein.

- A marker of systemic inflammation

- High Sensitivity CRP (hs CRP) assay may indicate cardiovascular risk
- Seasonal variations with highest levels in winter.

Note:

- 1. CRP is an acute phase reactant which is used in inflammatory disorders for monitoring course and effect of therapy.
- 2. It is most useful as an indicator of activity in Rheumatoid arthritis, Rheumatic fever, tissue injury or necrosis and infections
- 3. 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.
- 4. Unlike ESR, CRP levels are not influenced by hematologic conditions like Anemia, Polycythemia etc.

~~~ End of report ~~~

Mr. Sachin Sharma DMLT, Lab Incharge

Dr. A. K. Asthana MBBS, MD Pathologist

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## NOT VALID FOR MEDICO LEGAL PURPOSE

Work timings: Monday to Sunday, 8 am to 8 pm

Please correlate clinically. Although the test results are checked thoroughly, in case of any unexpected test results which could be due to machine error or typing error or any other reason please contact the lab immediately for a free evaluation.