

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist	
NAME	: Mrs. MEENU DHIR			
AGE/ GENDER	: 44 YRS/FEMALE		PATIENT ID	: 1613873
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012409150026
REFERRED BY	:		REGISTRATION DATE	: 15/Sep/2024 10:25 AM
BARCODE NO.	:01517002		COLLECTION DATE	: 15/Sep/2024 10:40AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 15/Sep/2024 10:52AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	AD, AMBALA CANTI	2	
Test Name		Value	Unit	Biological Reference interval
		HAEM	IATOLOGY	
	ER	THROCYTE SEDI	MENTATION RATE (ES	R)
	MENTATION RATE (ESR)	33 ^H	mm/1st l	hr 0 - 20
(polycythaemia), sign as sickle cells in sickl NOTE: 1. ESR and C - reactive 2. Generally, ESR doe 3. CRP is not affected 4. If the ESR is elevate 5. Women tend to ha 6. Drugs such as dext	N ESR n with conditions that inhibit ificantly high white blood ce e cell anaemia) also lower th e protein (C-RP) are both mar s not change as rapidly as do by as many other factors as is ed, it is typically a result of tw ye a higher ESR, and menstru	I count (leucocytos e ESR. kers of inflammation es CRP, either at the ; ESR, making it a be of ypes of proteins ation and pregnancy	is), and some protein abno n. e start of inflammation or a: tter marker of inflammatior , globulins or fibrinogen. , can cause temporary eleva	ו.

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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rest Name		value	Unit	Biological Reference interval
	IN	IMUNOPATHOLC	GY/SEROLOGY	
	IN	IMUNOPATHOLC C-REACTIVE PRO		

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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.





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Test Name		Value	Unit	Biological Reference interval
	RHEUMA	TOID FACTOR (RA)	: QUANTITATIVE - S	SERUM
RHEUMATOID (RA) F ERUM <i>by NEPHLOMETRY</i> NTERPRETATION:-	ACTOR QUANTITATIVE:	2.34	IU/mL	NEGATIVE: < 18.0 BORDERLINE: 18.0 - 25.0 POSITIVE: > 25.0
RHEUMATOID ARTHIR A Rheumatoid Arthir nembrane lining (syi 2. The disease spreda 3. The diagnosis of R. neasurement of RA fa CAUTION (FALSE POS 1. RA factor is not spe 2. Non rheumatoid and RA patients have a no 3. Patients have a no 3. Patients with variou upus erythematosus, 4. Anti-CCP have been pecific (98%) than RA 5. Upto 30 % of patien	itis is a systemic autoimmune of novium) joints which ledas to p as from small to large joints, with A is primarily based on clinical, actor. TIVE):- cific for Rheumatoid arthiritis, as not rheumatoid arthritis (RA) popu nreactive titer and 8% of nonrhe us nonrheumatoid diseases,chara polymyositis, tuberculosis, syphi discovered in joints of patients w	disease that is multi-fi rogressive joint destr th greatest damage in radiological & immur s it is often present in h lations are not clearly umatoid patients have acterized by chronic inf lis, viral hepatitis, infea with RA, but not in othe id arthiritis also show A	early phase. ological features. The r ealthy individuals with c separate with regard to a positive titer). lammation may have po ctious mononucleosis, ar er form of joint disease. A Anti-CCP antibodies.	Anti-CCP2 is HIGHLY SENSITIVE (71%) & more
		*** End Of Repo	ort ***	





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