

Test method employed for detection C - reactive protein at your lab: Nephelometry

Peer group (n) = 114

Please refer the attached evaluation format for details on the criteria for evaluation

	Parameter	Your Result	Your Value (mg/L)	Intended Result	Robust Mean	Robust SD	Range (mg/L)	Z / Z' score	Max Marks	Your Score
SE1	CRP	Negative	1.26	Negative	1.904	0.9040	0.0 – 4.22	-0.7	2	2
SE2	CRP	Negative	1.17	Negative	1.484	0.8406	0.0-3.48	-0.4	2	2
SE3	CRP	Positive	72.53	Positive	58.966	11.4093	7.0 – 131.04	1.1	2	2

Test method employed for detection Antistreptolysin O (ASO) your lab: Nephelometry

Peer group (n) = 97

Please refer the attached evaluation format for details on the criteria for evaluation

	Parameter	Your Result	Your Value (IU/mL)	Intended Result	Robust Mean	Robust SD	Range (IU/mL)	Z / Z' score	Max Marks	Your Score
SE1	ASO	Negative	101.00	Negative	103.05	24.26	9.38-449	-0.1	2	2
SE2	ASO	Negative	75.87	Negative	96.26	21.08	54 - 265	-1.0	2	2
SE3	ASO	Negative	171.69	Negative	153.80	31.22	78.6 - 408	0.6	2	2

**Disclaimer:**


This is a confidential document and subject to the rules of confidentiality as described by the ISO 17043:2010 standard.


MEMBER ID:

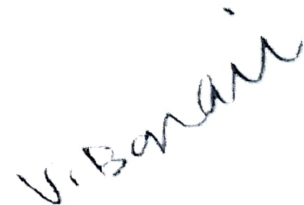
M 0 6 3 0

SM 1	SM2	SM3	CU1	CU2	CU3	SE1	SE2	SE3	Marks obtained	
3	4	4	19	16.5	15	4	4	4	71.5*	92.6%
4	4	4	19	17	17	4	4	4	Maximum marks = 77	

\*Two marks deducted for late submission.

  
Dr. Rani Diana Sahni 17/3/20  
Scientific Co-ordinator

  
Dr. John A Jude Prakash  
Quality Manager

  
Dr. V. Balaji  
PT Co-ordinator

Report Dispatch Date: 31.10.2019

identification (Minimum 3 key characteristics)			
Final identification	✓		0 0.5 1 1.5 (2)

Susceptibility report	EXPECTED REPORT			PARTICIPANT REPORT		MARK	TYPE OF ERROR
	Zone size (mm)	MIC (µg/ml)	Interpretation	Correct	Incorrect	10 marks	Error
Co-trimoxazole	≥16	≤2/38	Susceptible	✓		-1 0 1 (2)	mE/ ME/ VME
Levofloxacin	≥21	≤0.5	Susceptible	✓		-1 0 1 (2)	mE/ ME/ VME
Piperacillin-Tazobactam	≥21	≤16	Susceptible	✓		-1 0 1 (2)	mE/ ME/ VME
Ertapenem	≥22	≤0.5	Susceptible	✓		-1 0 1 (2)	mE/ ME/ VME
Meropenem	≥23	≤1.0	Susceptible	✓		-1 0 1 (2)	mE/ ME/ VME

### DECEMBER 2020 / SEROLOGY

Please refer the attached evaluation format/answer template for details on the criteria for evaluation.

	Parameter	Your Result	Your Value	Intended Result			Method	Robust Mean	Robust SD	Range (mg/L)	Z & Z' score	Max Marks	Your Score
SE1	RA	Negative	<10 IU/mL	Negative			Nephelometry (n-123)	NA	NA	NA	NA	2	2
SE2	WIDAL*	Correct	Correct	STO Negative	STH Negative	Interpretation Negative	Tube agglutination	Not Applicable				2	2
SE3	CRP	Positive	48.74 mg/L	Positive			Nephelometry (n-107)	57.6127	11.0401	0.5 to 90.0	-0.8	2	2

RA: Rheumatoid Factor, CRP: C-reactive Protein. NA: Not Applicable. \*Expected value is determined by the Proficiency Testing Provider (PTP).

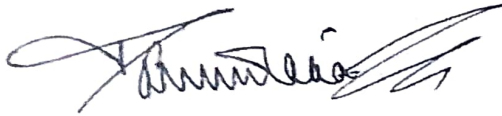
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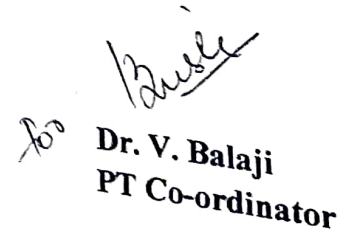
SM1	SM2	SM3	CU1	CU2	CU3	SE1	SE2	SE3	Marks obtained	
4	4	4	14	13	17	2	2	2	62	92.5%
4	4	4	15	17	17	2	2	2	Maximum marks = 67	



**Dr. Rani Diana Sahni**  
Scientific Co-ordinator



**Dr. John A Jude Prakash**  
Quality Manager



**Dr. V. Balaji**  
PT Co-ordinator

**Report Dispatch Date: 28.02.2021**

\*\*\*\*\* End of Report \*\*\*\*\*