

111th IAMM EQAS Microbiology: Bacteriology/ Serology CMC MICRO EQAS



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JULY 2022

111th EQAS EVALUATION REPORT

MEMBER ID:

Marks Obtained: 10/10 (100%)

M 1 2 0 9

JULY 2022 / SEROLOGY

Test method employed for detection C-reactive protein (CRP) at your lab: Latex Agglutination

Peer group (n) = 229

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)	Uncertainty of Assigned value	Z & Z' score	Max Marks	Your Score
SE1	CRP	Negative	Not reported	Negative	Not Applicable			2	2		
SE2	CRP	Positive	48	Positive	31.0011	19.1529	6 to 192	1.6328	0.9	2	2
SE3	CRP	Positive	24	Positive	20.3592	12.0561	6 to 192	1.0525	0.3	2	2

JULY 2022 / SEROLOGY

Test method employed for detection Rheumatoid Factor (RF) at your lab: Latex Agglutination

Peer group (n) = 406

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)	Uncertainty of Assigned value	Z & Z' score	Max Marks	Your Score
SE1	RF	Negative	Not reported	Negative			Not Applicab	le		2	2
SE2	RF	Negative	Not reported	Negative	тог принаме			2	2		
SE3	RF	Positive	16	Negative	NOT EVALUATED*						

 $[\]star$ As >30% participants scored <70% on this exercise, it has been excluded from the final evaluation.

Disclaimer:

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

MEMBER ID:

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M	1	2	0	9

SE1	SE2	SE3	Marks	obtained
4	4	2	10	100%
4	4	2	Maximun	n marks = 1

Dr. Rani Diana Sahni Scientific Co-ordinator

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Dr. John A Jude Prakash Quality Manager Dr. V. Balaji PT Co-ordinator

Report Dispatch Date: 15.11.2022