

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%)

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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		Negative	Not Applicable					2	2
SE2	CRP	Positive	Not reported	Positive	31.0011	19,1529	6 to 192	1.6328	Not applicable	2	2
SE3	CRP	Positive		Positive	20.3592	12.0561	6 to 192	1.0525		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 Applicable					2	2
SE2	RF	Negative	Not reported	Negative						2	2
SE3	RF	Positive	Not reported	Negative	NOT EVALUATED*						

^{*}As >30% participants scored <70% on this exercise, it has been excluded from the final evaluation.