

JULY 2022 / SEROLOGY

Test method employed for detection C-reactive protein (CRP) at your lab: Others
Peer group (n) = 72

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	2.92	Negative	3.6405	2.1519	0.0 to 12.0	0.3192	-0.3	2	2
SE2	CRP	Positive	53.80	Positive	45.4177	21.1552	0.6 to 98.9	3.1165	0.4	2	2
SE3	CRP	Positive	40.26	Positive	31.1524	14.8697	5.0 to 130.0	2.2059	0.6	2	2

JULY 2022 / SEROLOGY

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

Peer group (n) = 20

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	8.63	Negative	8.3960	3.2035	2 to 20	0.8954	0.1	2	2
SE2	RF	Negative	10.63	Negative	14.2736	7.2249	5.8 to 142.74	2.0194	-0.5	2	2
SE3	RF	Positive	40.40	Positive	59.7906	34.1155	8 to 666.88	9.0918	-0.6	2	2

SE2: Interpretation of RF >30% participants scored <70% on this exercise, it has been excluded from the evaluation.