

CU3: Isolated as the predominant organism from an EXUDATE specimen of a left lower limb ulcer from a 63-year-old diabetic woman.
FINAL IDENTIFICATION: *Proteus mirabilis*

Identification details	Reported	Not reported	Evaluation (7 marks)
Microscopy (Gram stain + Motility)	✓		0 0.5 (1)
Salient culture and biochemical findings enabling final identification (Minimum 3 key characteristics)	✓		1 2 3 (4)
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	Not reported	Negative			Latex Agglutination (n-385)	NA	NA	NA	NA	2	2
SE2	WIDAL*	Correct	Correct	STO Negative	STH Negative	Interpretation Negative	Slide agglutination	Not Applicable				2	2
SE3	CRP	Positive	12 mg/L	Positive			Latex Agglutination (n-211)	32.6534	19.9562	6 to 768	-1.0	2	2

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

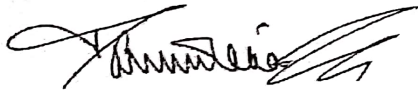
Disclaimer:

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

MEMBER ID:

M 0 3 7 2

SM1	SM2	SM3	CU1	CU2	CU3	SE1	SE2	SE3	Marks obtained	
4	4	4	15	17	17	2	2	2	67	100%
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 *****



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

Peer group (n) = 238

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	<6	Negative	NA	NA	NA	NA	2	2
SE2	CRP	Negative	<6	Negative	NA	NA	NA	NA	2	2
SE3	CRP	Positive	24	Positive	32.76	2.96	6 - 192	-0.4	2	2

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

Peer group (n) = 396

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	<200	Negative	NA	NA	NA	NA	2	2
SE2	ASO	Negative	<200	Negative	NA	NA	NA	NA	2	2
SE3	ASO	Negative	200	Negative	NA	NA	NA	NA	2	2

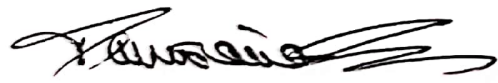
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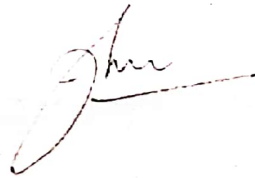
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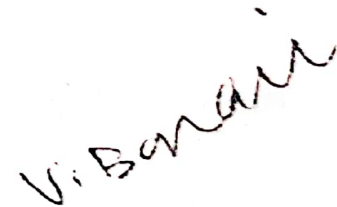
SM 1	SM2	SM3	CU1	CU2	CU3	SE1	SE2	SE3	Marks obtained	
4	4	3	19	17	17	4	4	4	76	98.7%
4	4	4	19	17	17	4	4	4	Maximum marks = 77	



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Report Dispatch Date: 31.10.2019

