

TABLE 1. Antimicrobial Susceptibility Testing Results for the *Escherichia coli* Isolated from the Initial Urinary Culture at Tripler Army Medical Center

Antibiotic	MIC (µg/ml)	MIC interpretation ^a	DD zone (mm)	DD interpretation
Amikacin ^b	4	S		
Ampicillin ^b	≥32	R		
Cefazolin ^b	≥64	R		
Cefiderocol ^c	≥64	R		
Cefepime ^b	≥64	R		
Ceftazidime ^b	≥64	R		
Ceftriaxone ^b	≥64	R		
Ceftazidime/avibactam ^d	≥32	R		
Ceftolozane/tazobactam ^d	≥8	R		
Ciprofloxacin ^b	≥4	R		
Colistin ^d	≤0.25	I		
Ertapenem ^b	≥8	R		
Fosfomycin ^b			26	S
Gentamicin ^b	≤1	S		
Imipenem ^b	8	R	7	R
Imipenem/relebactam ^d	≥32/4	R		
Levofloxacin ^b	≥8	R		
Meropenem ^b			8	R
Meropenem/vaborbactam ^d	≥64/4	R		
Nitrofurantoin ^b	32	S		
Tobramycin ^b	≥16	R		
Trimethoprim/sulfamethoxazole ^b	≥320	R		

Abbreviations: DD, disk diffusion; I, intermediate; MIC, minimum inhibitory concentration; R, resistant; S, sensitive.

^aClinical Laboratory Standard Institute breakpoints used to interpret all minimum inhibitory concentrations.

^aAntibiotics tested at Tripler Army Medical center utilizing the Vitek™2 gram-negative panel.

^bAntibiotics tested at a reference laboratory.

^cAntibiotics tested at Multidrug resistant organism Repository and Surveillance Network laboratory.