

	Phenotypic antimicrobial susceptibility testing results (%)		% agreement with antimicrobial susceptibility testing results		
Antibiotic	Susceptible	Not susceptible	Real-time approach	Assembly approach	Hybrid assembly
Piperacillin-tazobactam	25	75	80	85	85
Ceftriaxone	25	75	93	95	95
Cefepime	28	72	95	98	98
Ceftazidime-avibactam	93	7	100	100	100
Ertapenem	78	22	83	85	85
Meropenem	40	60	93	95	95
Amikacin	78	22	78	85	85
Gentamicin	60	40	45	93	95
Ciprofloxacin	33	67	30	98	98
Colistin	93	7	93	98	98
Doxycycline	50	50	63	80	80
Trimethoprim-sulfamethoxazole	35	65	68	93	93
Overall agreement			77	92	92