Zuni IHS Service Unit

Cumulative Antimicrobial Susceptibility (%) Report[1]

Reporting period January 1, 2025 to December 31, 2025

	ORGANISMS	Number of Isolates*	B-lactams										FQs		AGs		MACRO/ LINCO		T/S		Other				
			AMPICILLIN	AMPICILLIN-SULBACTAM	AMOXICILLIN-CLAVULANIC ACID	CEFTRIAXONE	CEFTAZIDIME	CEFAZOLIN	CEFEPIME	IMIPENEM	OXACILLIN	PIPERACILLIN-TAZOBACTAM	CIPROFLOXACIN	LEVOFLOXACIN	GENTAMICIN	TOBARAMYCIN	CLINDAMYCIN	ERYTHROMYCIN	TRIMETHOPRIM-SULFA	TETRACYCLINE	DOXYCYCLINE	NITROFURANTOIN	VANCOMYCIN	ERTAPENEM	MEROPENEM
GRAM NEGATIVE	*Klebsiella aerogenes**	14	-	-	0	86	79	0	100	100	-	79	93	86	100	100	-	-	100	-	-	14	-	-	-
	Escherichia coli	336	58	68	87	97	97	88	98	100	-	98	85	86	94	96	-	-	79	-	-	95	-	100	100
	*Escherichia coli – Sterile sites**	19	32	63	80	89	89	63	89	100	-	100	53	58	89	80	-	-	47	-	-	95	-	100	100
	Klebsiella pneumoniae	99	0	85	94	94	94	90	94	99	-	97	97	97	97	94	-	-	94	-	-	47	-	99	99
	*Proteus mirabilis**	28	89	89	100	100	100	100	100	100	-	100	96	96	93	100	-	-	93	-	-	0	-	-	-
GRAM POSITIVE	*Enterococcus faecalis**	9	100	-	-	-	-	-	-	-	-	-	89	89	-	-	-	0	-	22	22	100	100	-	-
	*Methicillin resistant Staph aureus (MRSA)**	12	-	-	-	-	-	-	-	-	8	-	25	25	100	-	100	42	100	100	100	100	100	-	-
	Staphylococcus aureus	71	-	-	-	-	-	-	-	-	79	-	76	76	99	-	94	69	96	94	99	100	100	-	-

*** Organisms with fewer than 30 isolates, if included, should be interpreted with caution due to the small size of the data sample**; (-) drug not tested or drug not indicated.

Abbreviations: FQ, Fluroquinolone; AG, Aminoglycoside; Macro/Linco, Macrolides/Lincosamides; T/S, Trimethoprim/Sulfonamides; NR, not reported.

Important: Report provided not specified to distinguish between Urine and Non-Urine cultures. For more detailed information on the data provided please contact Brandis Lesarlley, Zuni IHS Service Unit Microbiology Section Leader at (505) 782-7420 or by email at Brandis.Lesarlley@ihs.gov

[1] Source: Zuni IHS Service Unit Microbiology Department | PO Box 467 | Zuni, NM 87327