

Sensitivity Patterns of URINE Isolates (First isolate per patient per organism)

San Francisco VA Medical Center

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<u>Percent Sensitive</u>					<u>Percent Sensitive</u>				
ORGANISM	TOTAL #ISO*	AMP	AMC	CRO	CIP	GEN	NIT	SXT	TET
<i>Enterobacter cloacae</i>	34	NA	0	NA	100	100	85	91	79
<i>Escherichia coli</i> †	355	55	92	90	74	86	99	71	74
<i>Klebsiella oxytoca</i> †	39	NA	79	92	100	100	95	92	92
<i>Klebsiella pneumoniae</i> †	108	NA	98	94	99	97	94	91	85
<i>Morganella morganii</i>	25	4	4	92	84	88	4	84	4
<i>Proteus mirabilis</i>	80	79	100	80	85	91	0	75	0
<i>Pseudomonas aeruginosa</i>	51	NA	NA	NA	84	94	NA	NA	NA
					OXA	VAN	NIT	SXT	TET
<i>Staphylococcus aureus</i>	52				58	100	100	96	90
<i>Staphylococcus coag neg</i>	199				55	100	100	67	79

NA = not available

AMP - ampicillin, AMC - amoxicillin/clavulanate, CRO - ceftriaxone, CIP - ciprofloxacin, GEN - gentamicin, NIT - nitrofurantoin, TET - tetracycline, SXT - trimethoprim/sulfamethoxazole, OXA - oxacillin, VAN - vancomycin

*Statistical validity of % susceptible is decreased if fewer than 30 isolates are tested.

11.6% (47/407) of all enterococcal isolates were vancomycin-resistant

†Extended-Spectrum Beta-Lactamase (ESBL) Positive - *E. coli* - 9%; *K. oxytoca* - 8%; *K. pneumoniae* - 7%