

**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	TET	SXT
<i>Enterobacter cloacae</i>	30	NA	NA	NA	NA	100	87	93	77
<i>Escherichia coli</i> †	ESBL (12%) 234	50	92	88	74	88	98	74	74
<i>Klebsiella oxytoca</i> †	ESBL (7%) 28	NA	93	93	96	100	100	93	89
<i>Klebsiella pneumoniae</i> †	ESBL (8%) 88	NA	99	92	92	92	92	92	93
<i>Proteus mirabilis</i>	63	75	95	76	65	95	NA	NA	75
<i>Pseudomonas aeruginosa</i>	48	NA	NA	NA	90	100	NA	NA	NA
					OXA	VAN	NIT	TET	SXT
<i>Staphylococcus aureus</i>	42				67	100	95	93	98
<i>Staphylococcus coag neg</i>	122				50	100	100	85	97

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.

33% (27/72) of all *enterococcal spp.* isolates recovered via culture were vancomycin-resistant

†Extended-Spectrum Beta-Lactamase (ESBL) Positive - *E. coli* - 12%; *K. oxytoca* - 7%; *K. pneumoniae* - 8%