

Most Common bacteria isolated and their percent susceptibility to antibiotics

POLK MEDICAL CENTER ECC	GRAM NEGATIVE		ANTIBIOTIC COST**
	<i>E. coli</i>	<i>K. pneumoniae</i>	
	ISOLATES*	ISOLATES*	
ANTIBIOTICS	414	62	
AMPICILLIN (Omnipen)	54		\$
AMP/SULBACTAM	63	76	\$
CEFAZOLIN (Ancef)	91	89	\$
CEFTRIAXONE (Rocephin)	93	89	\$
CIPROFLOXACIN (Cipro)	74	86	\$
GENTAMICIN	92	94	\$
NITROFURANTOIN	99		\$
SMX/TMP (Septra)	68	84	\$
TOBRAMYCIN (Nebcin)	92	94	\$

Susceptibilities reported as a percentage of total urinary isolates.

Data population consists of POLK ECC urine cultures.

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

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**Antibiotic Cost Information Provided by Polk Medical Center Pharmacy

**Each \$ is equivalent to \$10.00 increments