Most Common bacteria isolated and their percent susceptibility to

	GRAM NEGATIVE		
POLK MEDICAL CENTER ECC	E. coli	K. pneumoniae	ANTIOBIOTIC COST**
	ISOLATES*	ISOLATES*	
ANTIBIOTICS	363	56	
AMPICILLIN (Omnipen)	51		\$
AMP/SULBACTAM	62	86	\$
CEFAZOLIN (Ancef)	86	91	\$
CEFAZOLIN (Ancef) CEFTRIAXONE (Rocephin)	86 91	91 93	\$ \$
CEFTRIAXONE (Rocephin)	91	93	\$
CEFTRIAXONE (Rocephin) CIPROFLOXACIN (Cipro)	91 79	93 84	\$ \$
CEFTRIAXONE (Rocephin) CIPROFLOXACIN (Cipro) GENTAMICIN	91 79 94	93 84	\$ \$ \$

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 Microbiology Department Floyd Medical Center

^{**}Antibiotic Cost Information Provided by Polk Medical Center Pharmacy

^{**}Each \$ is equivalent to \$10.00 increments