

# Memorial Hospital Chattanooga, TN

## GRAM NEGATIVE BACILLI 2024

Organism	Total Isolates	CTRX	CFPM	P/T	MER	AZT	LVX	GEN	TOB	T/S	NIT
Acinetobacter baumannii *	50	27	63		67			71	79	73	
Enterobacter aerogenes	55	59	89	87	98	70	85	100	98	85	26
Enterobacter cloacae	126		80	76	97	63	90	97	94	86	34
Escherichia coli	1049	83	81	98	99	81	73	87	86	75	95
Klebsiella oxytoca	85	99	99	96	100	98	96	98	98	92	85
Klebsiella pneumoniae	382	84	82	96	99	81	84	93	92	82	52
Morganella morganii	53	60	94	96	100	74	58	89	91	70	
Proteus mirabilis	173	89	87	98	99	86	74	86	82	79	
Pseudomonas aeruginosa	319		88	89	93	82	82				
CVICU, CCU, MICU	68		88	86	83	78	83				
Non-ICU	251		88	89	96	83	82				
Serratia marcescens	54	61	89	85	98	65	87	98	67	93	

\* 2023 and 2024 combined data due to low amount of isolates

CTRX - ceftriaxone, CFPM - cefepime, P/T - piperacillin/tazobactam, MER - meropenem, AZT - aztreonam, LVX - levofloxacin, GEN - gentamicin, TOB - tobramycin, T/S - trimethoprim/sulfamethoxazole, NIT - nitrofurantoin