

ANTIBIOGRAM OF MOST COMMON ORGANISMS

CLARK MEMORIAL HOSPITAL

2017

NON-HOSPITALIZED PATIENTS***

TOTAL # ISOLATES / % SUSCEPTIBLE

Antibiotic	Gram Negative Bacteria												Gram Positive Bacteria																
	E coli		Pseudo aeruginosa				Klebsiellia pneumo		Proteus mirabilis		Enterobacter cloacae		Acinetobacter		Staphylococcus				Strep.		Enterococcus				Strep				
	total	% S	total	% S	32-64 mic	>128 mic	total	% S	total	% S	total	% S	total	% S	epi		aureus		pneumoniae		faecium		faecalis		agalactiae				
															total	% S	total	% S	total	% S	total	% S	total	% S	total	% S	total	% S	total
														<15 isolates						<15 isolates						<15 isolates			
Levofloxacin	841	71	85	72			155	95	85	73	34	100			66	65	255	62					67	66					
Ciprofoxacin															66	64	253	62					67	66					
Gentamicin	844	90	87	89			156	99	85	89	34	94			66	98	255	98											
Tobramycin	844	90	87	93			156	96	85	89	34	94																	
Cefazolin	842	84					156	93	85	95	34	0																	
Ceftriaxone	843	90					156	96	85	96	34	85																	
Ceftazidime			87	90																									
Cefoxitin																													
Cefipime			87	90																									
Aztreonam	844	91					156	97	85	96	34	82																	
ESBL	77+	9%					4+	3%																					
Ertapenem	843	100					154	100	85	100																			
Meropenem	840	100		84	90		155	100	85	100	34	97																	
Nitrofurantoin	811	95					148	41	71	0	16	56			30	97	50	98					65	100					
Trimet/sulfa	841	71					156	95	85	75	34	85					248	96											
Pip/tazobact	843	95		81	9%	0%	156	96	85	100																			
Ampicillin	844	43					156	0	85	92													116	98					
Amp/Sulbact	844	48	81				156	82	85	95																			
Tigecycline	841	100					145	100																					
Clindamycin															36	39	205	77											
Erythromycin															36	33	205	40											
Tetracycline															66	79	255	91											
Penicillin															66	3	253	7					112	100					
Oxacillin															66	47	255	56											
Vancomycin															66	100	255	100					116	97					
Linezolid															66	100	255	100					113	100					
Daptomycin															65	100	254	100					114	100					
Rifampin															66	98	253	99											
Gent.Synergy																							49	71					
Synercid															66	100	141	99											

* % sensitive if diagnosis is other than meningitis / ** % sensitive if diagnosis is meningitis

***outpatients, ambulatory care, Urgent Care,ED (not admitted)

****CLSI requires a minimum of 15 isolates for antibiogram reporting. Information available upon request.