## Toronto Grace Hospital ANTIBIOGRAM All Inpatients January 1, 2022 - December 31, 2022

## All Urine Isolates – % Susceptible

≥80% Susceptible 70-79% Susceptible ≤69% Susceptible	#	%	Ampicillin	Amoxicillin-Clavulanic acid	Piperacillin-Tazobactam	Meropenem	Ertapenem	Cloxacillin	Cefazolin	Cephalexin	Ceftriaxone	Ceftazidime	Doxycycline	Ciprofloxacin	Trimethoprim-Sulfamethoxazole	Nitrofurantoin	Gentamicin	Tobramycin	Amikacin	Vancomycin	Linezolid
ALL BACTERIA	126	-	22	66	77	75	69		2	1	52		6	58	56	59					
	07	400	2	12	75	00	00				17	7/		40	70		0.4		05		
ALL GRAM-NEGATIVE BACTERIA	97	100	3	62	75	98	90		1		67	76		60	73	51	94	66	95		
Escherichia coli	39	40	8	69	74	100			0		77	77		51	69	97	97	67	100		
Klebsiella pneumoniae	20	21	0	80	85	100			0		85	85		75	85	45	100	100	100		
Proteus mirabilis	18	19	0	89	94	100	100		0		94	94		78	94	6	94	0	100		
Pseudomonas aeruginosa	9	9			100	100						100		56			67	100	67		
Providencia stuartii	5	5	0	0	20	80	100		0	0	0	0		0	100	0	80	100	80		
ALL GRAM-POSITIVE BACTERIA	29	100	81	81	84	3	3	3	3	3	3		26	52	3	84				94	
Enterococcus faecalis	25	86	100	100	100								28	64		100				100	
Enterococcus faecium	3	10	0	0	0								0	0		0				100	100
Enterococcus avium	2	7	100	100	100								0	100		100				100	
Staphylococcus aureus	1	3			100	100	100	100	100	100			100		100	100				100	100

General Notes:

Statistical validity of estimates of percent susceptibility for organisms for which there are fewer than 30 isolates reported is limited. Please take this into consideration when interpreting the reported results.

Some organisms for which there were only very small numbers have been excluded from this report; however the total number of "ALL BACTERIA", "ALL GRAM-NEGATIVE BACTERIA", and "ALL GRAM-POSITIVE BACTERIA" listed includes these organisms.

Reported susceptibilities for "ALL BACTERIA", "ALL GRAM-NEGATIVE BACTERIA", and "ALL GRAM-POSITIVE BACTERIA" reflect estimates only based on the weighted average of susceptibilities for all organisms included on this report as well as those that have been excluded, with assumptions made for those drugs for which susceptibilities were not tested.

> Susceptibility to doxycycline was predicted based on tetracycline susceptibility testing results.

Prepared by University Health Network/Mount Sinai Hospital Department of Microbiology

July 07, 2023