

Toronto Rehab - University Site ANTIBIOGRAM

All Inpatients

January 1, 2022 - December 31, 2022

All Non-Urine Isolates – % Susceptible

	#	%	Ampicillin	Amoxicillin-Clavulanic acid	Piperacillin-Tazobactam	Meropenem	Ertapenem	Cloxacillin	Cefazolin	Ceftriaxone	Ceftazidime	Clindamycin	Erythromycin	Doxycycline	Ciprofloxacin	Trimethoprim-Sulfamethoxazole	Gentamicin	Tobramycin	Amikacin	Vancomycin	Linezolid

≥80% Susceptible ■
 70-79% Susceptible ■
 ≤69% Susceptible ■

ALL BACTERIA	20	—	19	19	57	62	55		52	57												
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ALL GRAM-NEGATIVE BACTERIA	8	100	50	50	50	63	44		38	50	50				63	63	75	63	63			
<i>Escherichia coli</i>	3	38	100	100	100	67	50		100	100	100				100	100	100	100	100			
<i>Klebsiella aerogenes</i>	2	25	0	0	0	100	100		0	0	0				100	100	100	100	100			
<i>Proteus mirabilis</i>	1	13	100	100	100	100				100	100				0	0	100					

ALL GRAM-POSITIVE BACTERIA	12	100			62	62	62	62	62	62												
<i>Staphylococcus aureus</i> , all isolates	10	83			80	80	80	80	80			70	60	100		90					100	100
- methicillin-susceptible	8	67			100	100	100	100	100			62	62	100		88					100	100
- methicillin-resistant (MRSA)	2	17			0	0	0	0	0			100	50	100		100					100	100
<i>Staphylococcus lugdunensis</i>	1	8			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.

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January 1, 2022 - December 31, 2022

All Urine Isolates – % Susceptible

	#	%	Ampicillin	Amoxicillin-Clavulanic acid	Piperacillin-Tazobactam	Meropenem	Ertapenem	Cloxacillin	Cefazolin	Cephalexin	Ceftriaxone	Ceftazidime	Doxycycline	Ciprofloxacin	Trimethoprim-Sulfamethoxazole	Nitrofurantoin	Gentamicin	Tobramycin	Amikacin	Vancomycin	Linezolid	Daptomycin

≥80% Susceptible ■
 70-79% Susceptible ■
 ≤69% Susceptible ■

ALL BACTERIA	268	—	22	71	80	75	58			2	55			77	59	72							
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ALL GRAM-NEGATIVE BACTERIA	195	100	68	78	100	77				73	79			78	79	67	93	48	75				
<i>Escherichia coli</i>	110	56	0	74	81	100	100			82	82			67	77	99	90	38	85				
<i>Klebsiella pneumoniae</i>	32	16	0	94	94	100				94	94			97	88	28	100						
<i>Proteus mirabilis</i>	21	11	0	95	100	100	100			100	100			86	95	0	95	100	100				
<i>Pseudomonas aeruginosa</i>	11	6			100	100						100		91			100	100	100				
<i>Citrobacter freundii</i> complex	4	2	0	0	0	100	100			0	0	0		100	100	100	100	100	100				
<i>Citrobacter koseri</i>	4	2	0	0	0	100	100			0	0	0		100	100	75	100	100	100				
<i>Enterobacter cloacae</i>	4	2	0	0	0	100	100			0	0	0		100	100	50	100	100	100				
<i>Klebsiella aerogenes</i>	4	2	0	0	0	100	100			0	0	0		100	100	25	100	100	100				

ALL GRAM-POSITIVE BACTERIA	73	100	78	78	86	8	8	8	8	8	8			27	73	8	86					92	
<i>Enterococcus faecalis</i>	58	79	100	100	100									24	93		100					100	
<i>Enterococcus faecium</i> , all isolates	9	12	0	0	0									11	0		0					44	100
- vancomycin-susceptible	4	5	0	0	0									25	0		0					100	100
- vancomycin-resistant (VRE)	5	7	0	0	0									0	0		0					0	100
<i>Staphylococcus aureus</i>	6	8			100	100	100	100	100	100				83		100	100					100	100
<i>Enterococcus avium</i>	1	1	100	100	100									100	100		100					100	
<i>Staphylococcus lugdunensis</i>	1	1			100	100	100	100	100	100				100		100	100					100	100

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