

**Toronto Rehab - Hillcrest Site ANTIBIOGRAM**  
**All Inpatients**  
**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 ■

<b>ALL BACTERIA</b>	222	—	16	66	74	85	67		4	1	60			77	66	74							
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ALL GRAM-NEGATIVE BACTERIA	189	100	4	63	72	98	77				69	75		77	76	70	95	45	68			
<i>Escherichia coli</i>	104	55	0	80	83	100	100				88	88		72	77	98	94	29	71			
<i>Klebsiella pneumoniae</i>	32	17	0	78	75	91	50		0	78	78		69	84	25	100	50	50				
<i>Pseudomonas aeruginosa</i>	13	7			92	100					92		77			69	92	92				
<i>Enterobacter cloacae</i>	9	5	0	0	0	100	100		0	0	0		100	100	67	100	100	100				
<i>Proteus mirabilis</i>	8	4	100	100	100	100					100	100		100	100	0	100					
<i>Klebsiella oxytoca</i>	5	3	0	60	60	100					100	100		100	80	100	100					
<i>Citrobacter freundii</i> complex	5	3	0	0	0	100	100		0	0	0		100	80	100	100	100	100				
<i>Citrobacter koseri</i>	5	3	0	0	0	100	100		0	0	0		80	80	80	100	100	100				
<i>Klebsiella aerogenes</i>	5	3	0	0	20	100	100		0	0	0		100	100	40	100	100	100				

ALL GRAM-POSITIVE BACTERIA	33	100	85	85	91	6	6	6	6	6	6		40	73	6	97				97		
<i>Enterococcus faecalis</i>	28	85	100	100	100								40	86		100				100		
<i>Enterococcus faecium</i> , all isolates	3	9	0	0	0								0	0		67				67	100	
- vancomycin-susceptible	2	6	0	0	0								0	0		50				100	100	
- vancomycin-resistant (VRE)	1	3	0	0	0								0	0		100				0	100	100
<i>Staphylococcus aureus</i>	2	6			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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**All Inpatients**  
**January 1, 2022 - December 31, 2022**

**All Non-Urine Isolates – % Susceptible**

	#	%	Ampicillin	Amoxicillin-Clavulanic acid	Penicillin	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 ■

<b>ALL BACTERIA</b>	63	—	13	17	76	86	55		38	45							52					
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<b>ALL GRAM-NEGATIVE BACTERIA</b>	36	100	7	15	70	97	39		8	21	70					80	35	94	97	97		
<i>Pseudomonas aeruginosa</i>	21	58			85	95					85					75		90	100	100		
<i>Enterobacter cloacae</i>	3	8	0	0	33	100	100		0	0	0					100	50	100	100	100		
<i>Escherichia coli</i>	3	8	50	67	100	100	100		100	100	100					33	100	100	100	100		
<i>Klebsiella pneumoniae</i>	3	8	0	50	50	100	100		0	50	50					100	100	100	100	100		
<i>Klebsiella oxytoca</i>	2	6	0	50	50	100	100		0	100	100					100	50	100	100	100		
<i>Serratia marcescens</i>	2	6	0	0	0	100	100		0	0	0					100	100	100	100	100		

<b>ALL GRAM-POSITIVE BACTERIA</b>	27	100	20	20	10	83	73	73	63	73	73			56	52			74				
<i>Staphylococcus aureus</i> , all isolates	17	63				94	94	94	94	94				69	63	93		100			100	100
- methicillin-susceptible	16	59				100	100	100	100	100				67	67	93		100			100	100
- methicillin-resistant (MRSA)	1	4				0	0	0	0	0				100	0	100		100			100	100
Coagulase-negative staphylococci	3	11				100	100	100	100	100				100	100	100		100			100	100
<i>Enterococcus faecalis</i>	3	11	100	100		100															100	
Group B streptococci**	3	11			100									67	67						100	
<i>Staphylococcus lugdunensis</i>	3	11				0	0	0	0	0				33	33	100		100			100	100

**General Notes:**

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- 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.

**Organism-Specific Notes:**

\*\* Beta-hemolytic streptococci: Susceptibility testing to penicillin is not routinely performed since resistant strains have not been recognized. All isolates are considered susceptible to penicillin.