

Toronto Rehab - E. W. Bickle Site ANTIBIOGRAM
All Inpatients
January 1, 2023 - December 31, 2023

Urine Isolates – % Susceptible

		<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>≥80% Susceptible ■</p> <p>70-79% Susceptible ■</p> <p>≤69% Susceptible ■</p> </div> </div>																				
#	%	Ampicillin	Amoxicillin-Clavulanic acid	Penicillin	Piperacillin-Tazobactam	Meropenem	Ertapenem	Cloxacillin	Cefazolin	Cephalexin	Ceftriaxone	Ceftazidime	Doxycycline	Ciprofloxacin	Trimethoprim-Sulfamethoxazole	Nitrofurantoin	Gentamicin	Tobramycin	Amikacin	Vancomycin	Linezolid	Daptomycin
ALL BACTERIA	219	—	19	57	69	81	72	1	1	50			52	59	58	58						
ALL GRAM-NEGATIVE BACTERIA	178	100	6	52	66	98	86				60	69	56	59	69	52	88	65	92			
<i>Escherichia coli</i>	77	43	7	54	62	99	92	0			65	65	50	51	65	97	85	46	85			
<i>Klebsiella pneumoniae</i>	32	18	0	77	75	100	100	0			83	83	100	69	93	32	97	75	100			
<i>Proteus mirabilis</i>	30	17	20	82	93	97	100	0			93	93	100	60	86	7	90	75	100			
<i>Pseudomonas aeruginosa</i>	17	10			94	94						100		82			82	100	88			
<i>Providencia stuartii</i>	7	4	0	0	0	100	100	0	0	0	0	0		43	86	0	86	86	100			
<i>Klebsiella oxytoca</i>	4	2	0	50	50	100	100	0			50	50		75	100	100	100	100	100			
<i>Enterobacter cloacae</i>	3	2	0	0	0	100	100	0	0	0	0	0		67	67	33	67	67	100			
<i>Morganella morganii</i>	2	1	0	0	0	100	100	0	0	0	0	0		50	50	0	50	50	100			
<i>Citrobacter koseri</i>	2	1	0	0	0	100	100	0	0	0	0	0		100	100	50	100	100	100			
<i>Serratia marcescens</i>	1	1	0	0	0	100	100	0	0	0	0	0		0	100	0	100	100	100			
<i>Providencia rettgeri</i>	1	1	0	0	0	100	100	0	0	0	0	0		0	100	0	100	100	100			
<i>Citrobacter braakii</i>	1	1	0	0	0	100	100	0	0	0	0	0		0	0	0	100	0	100			
<i>Citrobacter amalonaticus</i>	1	1	0	0	0			0	0	0	0	0		0	100		100					
ALL GRAM-POSITIVE BACTERIA	41	100	76	76	83	7	7	7	7	7	7			32	61	7	83			76	24	
<i>Enterococcus faecalis</i> , all isolates	31	76	100	100	100									32	81		100			100		
<i>Enterococcus faecium</i> , all isolates	7	17	0	0	0									0	0		0			0	100	
- vancomycin-susceptible	6	15	0	0	0									0	0		0				100	
- vancomycin-resistant (VRE)	1	2	0	0	0									0	0		0			0	100	0
<i>Staphylococcus aureus</i> , all isolates	3	7			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
- 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" reflect estimates only based on the weighted average of
- Susceptibility to doxycycline was predicted based on tetracycline susceptibility testing results.

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All Non-Urine Isolates – % Susceptible

		≥80% Susceptible ■ 70-79% Susceptible ■ ≤69% 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	
#	%																								
ALL BACTERIA	78	—	9	15		88	90	60				50	56						61						
ALL GRAM-NEGATIVE BACTERIA	36	100	8	22		83	95	30				8	22	83					72	25	91	82	94		
<i>Pseudomonas aeruginosa</i>	22	61				100	91							100					95		86	86	100		
<i>Escherichia coli</i>	5	14	20	40		40	100	75				20	40	40					40	80	100	75	100		
<i>Klebsiella pneumoniae</i>	3	8	0	100		100	100	100				67	100	100					33	67	100	100	100		
<i>Proteus mirabilis</i>	2	6	100	100		100	100						100	100					0	50	100				
<i>Enterobacter cloacae</i>	1	3	0	0		0	100	100				0	0	0					100	100	100	100	100		
<i>Klebsiella oxytoca</i>	1	3	0	100		100	100	100				0	100	100					100	100	100	100	100		
<i>Morganella morganii</i>	1	3	0	0		0	100	100				0	0	0					0	0	100	100	100		
<i>Providencia stuartii</i>	1	3	0	0		0	100	100				0	0	0					0	0	100	100	100		
ALL GRAM-POSITIVE BACTERIA	42	100	10	10	2	93	86	86	83	86	86				66	53			93					100	
<i>Staphylococcus aureus</i> , all isolates	23	55				87	87	87	87	87					50	28	90		100					100	100
- methicillin-susceptible	20	48				100	100	100	100	100					53	32	89		100					100	100
Coagulase-negative staphylococci	15	36				100	100	100	100	100					100	100	100		100					100	100
- methicillin-resistant (MRSA)	3	7				0	0	0	0	0					33	0	100		100					100	100
<i>Enterococcus faecalis</i> , all isolates	3	7	100	100		100																		100	
Group A streptococci**	1	2			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.

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.