

2023 BARNES-JEWISH HOSPITAL: GRAM POSITIVE

3

Nitrofurantoin only indicated for uncomplicated cystitis.

Ages: All

Collection Setting: Inpatient only, unless otherwise indicated

2023 Barnes-Jewish Hospital: Gram Negative

															# isolates				
Acinetobacter calcoaceticus-baumannii complex	#	85	#	#	56	70			49	79		51	#	44	70	43			
Citrobacter freundii complex	#	#	&	#	96	&		&	85	92		96		&	83	52			
Citrobacter koseri	#			97	100	100		100	97	100		100		100	100	36			
Enterobacter cloacae complex	#	#	&	#	97	&		&	92	100		99	39	&	92	205			
Escherichia coli - Emergency Dept.	45	57		82	96	91		87	71	91		100		99	70	811			
Escherichia coli - Emergency Dept. URINE ONLY	45			86	96	91		87	71	91		100		98	99	689			
Escherichia coli - Inpatients	47	64		78	93	91		86	72	91		100		97	73	872			
Escherichia coli - Inpatients URINE ONLY	47			86	95	92		88	73	93		100		98	98	574			
Klebsiella (Enterobacter) aerogenes	#	#	&	#	99	&		&	97	100		100		&	95	75			
Klebsiella oxytoca	#	48		38	92	89		80	84	92		100		98	87	91			
Klebsiella pneumoniae	#	66		81	91	86		85	75	93		99		53	94	408			
Klebsiella variicola	#	97		98	100	98		98	93	100		100		98	92	60			
Morganella morganii	#			#	93	88		93	83	98		93	#	#	93	41			
Proteus mirabilis	81	94		65	99	100		95	79	95		100	#	#	100	214			
Pseudomonas aeruginosa	#	#	76	#	94	100	92	99	#	87	86	87	#	#	89	540			
Serratia marcescens	#	#		#	100					89	100	100		#		93	75		
Stenotrophomonas maltophilia	#	#	#	#			#	#		#	#	85	#	100	#	97	95		
	Ampicillin	Ampicillin/Sulbactam	Aztreonam	Cefazolin	Cefepime	Cefiderocol	Ceftazidime	Ceftolozane/Tazobactam	Ceftroxone	Ciprofloxacin	Gentamicin	Imipenem	Levofloxacin	Meropenem	Minocycline	Nitrofurantoin	Piperacillin/Tazobactam	Tobramycin	Trimethoprim-Sulfamethoxazole
85-100% of isolates susceptible																			
60-84% of isolates susceptible																			
0-59% of isolates susceptible																			
Not routinely tested or insufficient data																			
Intrinsically Resistant	#																		
Inducibly Resistant	&																		

Data based on first isolate per patient.

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Serratia marcescens data limited due to protocol changes in October 2023.

Hospitals Included: Barnes-Jewish Hospital

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