

Antibiotic Susceptibility Patterns of Commonly Isolated Bacteria for July 2024-June 2025

Numbers below represent **percent of susceptible isolates** (no. of isolates tested)

WAKEFIELD ICU (Wake 5 ICU)	n	Ampicillin	Ampicillin-Sulbactam	Aztreonam	Cefazolin	Cefepime	Ceftazidime	Ceftriaxone	Ciprofloxacin	Clindamycin	Daptomycin ²	Gentamicin	Levofloxacin	Linezolid	Meropenem	Nitrofurantoin ³	Oxacillin	Penicillin G	Piperacillin-Tazobactam	Tetracycline	Tobramycin	Trimethoprim-Sulfamethoxazole	Vancomycin
	<i>Acinetobacter baumannii</i> complex ¹	7		1		1		1	1			1			1	1			1		1	1	
	<i>Enterobacter cloacae</i> ¹	8			1	1		1	1			1			1				1		1	1	
	<i>Escherichia coli</i>	61	36%	38%	70%	54%	69%	69%	41%			75%			100%	92% ¹			64%		70%	57%	
	<i>Klebsiella pneumoniae</i> ¹	46		63%	72%	63%	72%	70%	65%			98%			100%	38% ¹			67%		93%	74%	
	<i>Proteus mirabilis</i> ¹	13	46%	69%	77%	0%	85%	85%	46%			77%							85%		92%	69%	
	<i>Pseudomonas aeruginosa</i>	34			67%		79%		74%			94%			74%				62%		1		
	<i>Serratia marcescens</i> ¹	7		1		1		1	1			1			1				1		1	1	
	<i>Stenotrophomonas maltophilia</i> ¹	11					36%						73%									100%	
	<i>Staphylococcus aureus</i> ¹	62			67%			57%				93%					67%	0%		89%		91%	100%
	<i>Staphylococcus epidermidis</i> ¹	19			58%			58%				88%					58%	0%		73%			100%
	<i>Staphylococcus lugdenesis</i> ¹	1			1			1				1					1	1		1			1
<i>Enterococcus faecalis</i> ¹	12	100%											100%										92%
<i>Enterococcus faecium</i> ¹	3	1									1			1									1
<i>Enterococcus faecalis</i> (Urine) ¹	2	1												1									1
<i>Enterococcus faecium</i> (Urine) ¹	7	1									1			1									1

denotes antibiotics that are not routinely tested against or known to be clinically relevant treatment options for the specific organisms

10⁺ % decrease in susceptibility from 2022-2023 antibiogram

10⁺ % increase in susceptibility from 2022-2023 antibiogram

10⁺ % decrease in susceptibility compared to global inpatient population

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1 Organisms with fewer than 30 isolates should be interpreted with caution as small numbers may bias group susceptibilities

2 For *E. faecalis*, daptomycin is not recommended due to cost and the availability of an agent with a narrower spectrum of activity

3 For treatment of uncomplicated urinary tract infection with CrCl > 30mL/min only