

2023 Awanui Labs South Canterbury Community cumulative antibiotic susceptibilities (antibiogram) (Compiled June 2024, based on 2023 annual data)

Gram-negative isolates from Non-urine sites

Numbers denote % susceptible

Organism name	Common usage (1st line) antibiotics				
	Number tested	Amoxicillin	Amoxicillin+clavulanate	Co-trimoxazole	Doxycycline
<i>Haemophilus influenzae</i>	75	49 ^c	63 ^c	80	94
<i>Pseudomonas aeruginosa</i>	87	R	R	R	R

^a Caution needed in interpreting these results as low number of isolates (10-30 isolates)

^b 95% = Susceptible. 2% = Susceptible, Increased Exposure results.

^c Susceptible, Increased Exposure results.

R = intrinsically resistant

2nd line antibiotics						
Number tested	Ciprofloxacin	Ceftazidime	Ceftioxone	Piperacillin-Tazobactam	Meropenem	Cefepime
17 ^a	94		94			
87	94 ^c	90		100	97 ^b	93

≥ 90% susceptible
70-89% susceptible
<70% susceptible
Insufficient data (<10 isolates) or not tested