

Awanui Labs - Community *Staphylococcus* and *Streptococcus* antibiograms 2025

Northland

	Total reported	Penicillin	Flucloxacillin	Erythromycin	Clindamycin	Co-trimoxazole	Doxycycline	Fusidic acid							
Staphylococcus aureus	3,086.		2,582.	86%	2,678.	90%	2,702.	91%	2,933.	99%	2,922.	99%	2,714.	91%	
MRSA	407.				357.	88%	369.	90%	403.	99%	402.	99%	278.	68%	
Streptococcus dysgalactiae	44.	44.	100%	44.	100%	3.	75%	3.	75%	4.	100%	4.	100%		
Streptococcus pyogenes	815.	815.	100%	815.	100%	73.	99%	73.	99%	66.	89%	69.	93%		
Total	3,945.	859.	100%	3,441.	89%	2,754.	90%	2,778.	91%	3,003.	99%	2,995.	98%	2,714.	91%

Auckland

	Total reported	Penicillin	Flucloxacillin	Erythromycin	Clindamycin	Co-trimoxazole	Doxycycline	Fusidic acid							
Staphylococcus aureus	22,041.		17,544.	84%	18,404.	88%	18,740.	90%	20,494.	99%	20,078.	97%	18,864.	91%	
MRSA	3,267.				2,670.	81%	2,918.	89%	3,230.	99%	3,126.	95%	2,614.	80%	
Streptococcus dysgalactiae	375.	375.	100%	375.	100%	26.	87%	27.	90%	30.	100%	22.	73%		
Streptococcus pyogenes	5,593.	5,593.	100%	5,593.	100%	405.	99%	405.	100%	387.	95%	386.	96%		
Total	28,009.	5,968.	100%	23,512.	88%	18,835.	89%	19,172.	90%	20,911.	99%	20,486.	97%	18,864.	91%

Hawkes Bay

	Total reported	Penicillin	Flucloxacillin	Erythromycin	Clindamycin	Co-trimoxazole	Doxycycline	Fusidic acid							
Staphylococcus aureus	2,248.	172.	19%	1,930.	85%	2,001.	89%	1.	100%	2,176.	96%	1,634.	98%	8.	89%
MRSA	333.				283.	84%				321.	96%	201.	94%	3.	100%
Streptococcus dysgalactiae	103.	103.	100%	103.	100%	10.	91%	10.	91%	10.	91%				
Streptococcus pyogenes	551.	551.	100%	551.	100%	144.	98%	129.	97%	99.	65%	15.	94%		
Total	2,902.	826.	52%	2,584.	89%	2,155.	89%	140.	97%	2,285.	94%	1,649.	98%	8.	89%

Capital, Coast, Hutt Valley & Wairarapa

	Total reported	Penicillin	Flucloxacillin	Erythromycin	Clindamycin	Co-trimoxazole	Doxycycline	Fusidic acid								
Staphylococcus aureus	4,064.	685.	17%	3,627.	89%	3,532.	87%	18.	82%	3,992.	99%	3,935.	97%	19.	100%	
MRSA	452.				373.	82%	373.	82%	10.	77%	445.	98%	430.	95%	12.	100%
Streptococcus dysgalactiae	171.	171.	100%	171.	100%	12.	75%	4.	80%	17.	94%	6.	67%			
Streptococcus pyogenes	768.	768.	100%	768.	100%	93.	97%	29.	97%	90.	87%	62.	87%			
Total	5,003.	1,624.	32%	4,566.	91%	3,637.	87%	51.	89%	4,099.	98%	4,003.	97%	19.	100%	

Taranaki

	Total reported	Penicillin		Flucloxacillin		Erythromycin		Clindamycin		Co-trimoxazole		Doxycycline		Fusidic acid	
Staphylococcus aureus	917.	152.	17%	822.	91%	779.	86%	28.	80%	893.	99%	873.	97%	32.	94%
MRSA	85.					73.	86%	4.	80%	85.	100%	78.	92%	5.	100%
Streptococcus dysgalactiae	44.	44.	100%	44.	100%	2.	67%	2.	100%	3.	100%	3.	100%		
Streptococcus pyogenes	122.	122.	100%	122.	100%	19.	100%	5.	100%	15.	75%	16.	94%		
Total	1,083.	318.	30%	988.	92%	800.	86%	35.	83%	911.	98%	892.	97%	32.	94%

Nelson-Marlborough

	Total reported	Penicillin		Flucloxacillin		Erythromycin		Clindamycin		Co-trimoxazole		Doxycycline		Fusidic acid	
Staphylococcus aureus	1,640.	319.	19%	1,527.	93%	1,450.	88%	1,469.	89%	1,605.	98%	1,374.	97%	161.	88%
MRSA	111.					83.	74%	95.	84%	104.	93%	84.	91%	93.	85%
Streptococcus dysgalactiae	78.	78.	100%	78.	100%	3.	75%	3.	100%	4.	100%	4.	80%		
Streptococcus pyogenes	128.	128.	100%	128.	100%	3.	100%	3.	100%			2.	67%		
Total	1,846.	525.	28%	1,733.	94%	1,456.	88%	1,475.	90%	1,609.	98%	1,380.	97%	161.	88%

Canterbury

	Total reported	Penicillin		Flucloxacillin		Erythromycin		Clindamycin		Co-trimoxazole		Doxycycline		Fusidic acid	
Staphylococcus aureus	5,939.	1,224.	22%	5,080.	94%	4,764.	87%	4,822.	89%	5,358.	99%	4,431.	97%	479.	87%
MRSA	352.					266.	75%	296.	83%	345.	97%	268.	93%	292.	84%
Streptococcus dysgalactiae	272.	272.	100%	272.	100%	6.	100%	6.	100%	6.	100%	6.	100%		
Streptococcus pyogenes	756.	756.	100%	756.	100%	63.	94%	63.	94%	54.	86%	32.	74%		
Total	6,967.	2,252.	35%	6,108.	95%	4,833.	88%	4,891.	89%	5,418.	99%	4,469.	96%	479.	87%

Otago / Southland

	Total reported	Penicillin		Flucloxacillin		Erythromycin		Clindamycin		Co-trimoxazole		Doxycycline		Fusidic acid	
Staphylococcus aureus	2,913.	18.	1%	2,703.	94%	2,532.	88%	2,553.	89%	2,854.	100%	2,300.	96%	50.	89%
MRSA	165.					140.	85%	144.	87%	164.	99%	130.	93%	31.	86%
Streptococcus dysgalactiae	159.	159.	100%	159.	100%	3.	60%	4.	80%	5.	100%	3.	60%		
Streptococcus pyogenes	398.	398.	100%	398.	100%	20.	95%	20.	95%	19.	95%	16.	84%		
Total	3,470.	575.	20%	3,260.	95%	2,555.	88%	2,577.	89%	2,878.	100%	2,319.	96%	50.	89%

Total	Total reported	Penicillin	Flucloxacillin	Erythromycin	Clindamycin	Co-trimoxazole	Doxycycline	Fusidic acid							
Staphylococcus aureus	42,848.	2,570.	17%	35,815.	87%	36,140.	88%	30,333.	90%	40,305.	99%	37,547.	97%	22,327.	91%
Streptococcus dysgalactiae	1,246.	1,246.	100%	1,246.	100%	65.	82%	59.	89%	79.	98%	48.	77%		
Streptococcus pyogenes	9,131.	9,131.	100%	9,131.	100%	820.	98%	727.	98%	730.	87%	598.	92%		
Total	53,225.	12,947.	50%	46,192.	90%	37,025.	88%	31,119.	90%	41,114.	99%	38,193.	97%	22,327.	91%

Notes:

1. For each antibiotic the number of isolates testing as susceptible is displayed on the left and the % on the right.
2. Red shaded cells in the antibiotic columns indicate that <80% of isolates have been tested against that antibiotic. Interpret these organism/antibiotic combinations with caution, as selective
3. Red shaded cells in the 'Total reported' columns indicate <30 organisms tested. Results for these organisms should be interpreted with caution, as susceptibility percentages will be subject
4. Only the first isolate of a given organism with a given susceptibility pattern per patient per year is included.
5. Greyed out cells indicate intrinsic resistance to that antibiotic.
6. Includes community samples only. Excludes hospital outpatients and EDs.
7. MRSA is a subset of total S.aureus isolates, so does not contribute to the Total row.
8. Light blue shaded cells indicate that organism/antibiotic combination is not tested in that lab.