

Microbiology Data Report for Community *Staphylococcus aureus* and *Streptococcus pyogenes* (GAS) isolates for Wairarapa District for **2023**

Notes

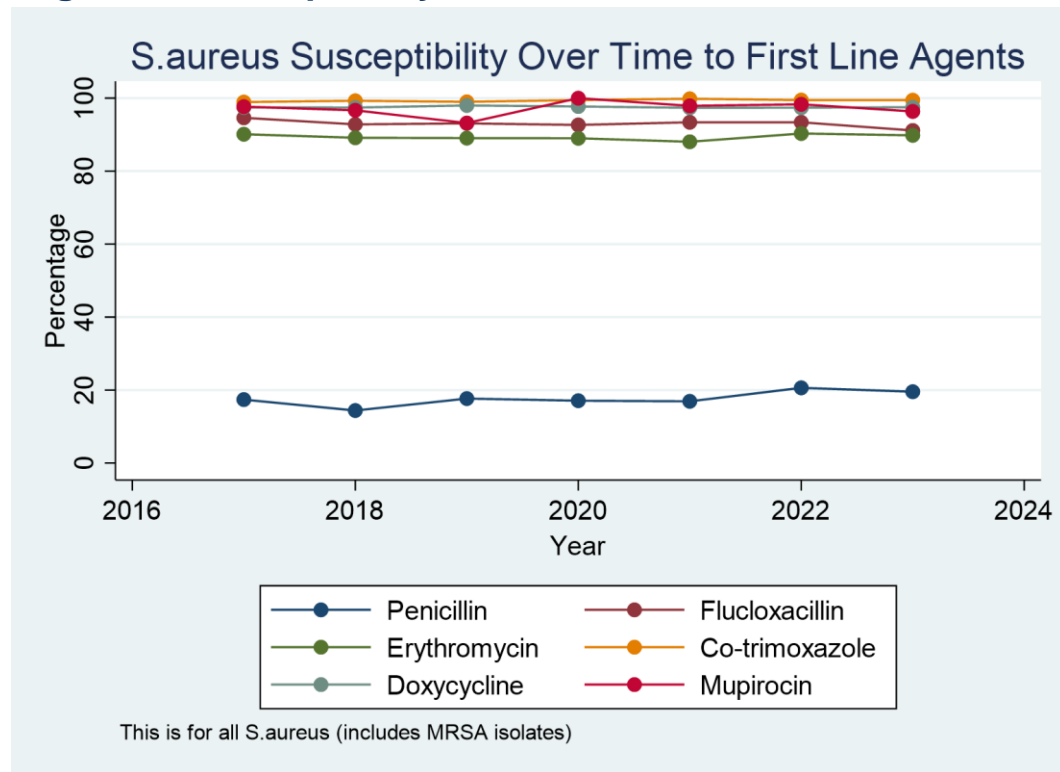
Community samples have been identified based on laboratory specimen reception record of hospital versus community location. Unless otherwise stated, only the first isolate of a given organism with a given susceptibility result per patient per year is included.

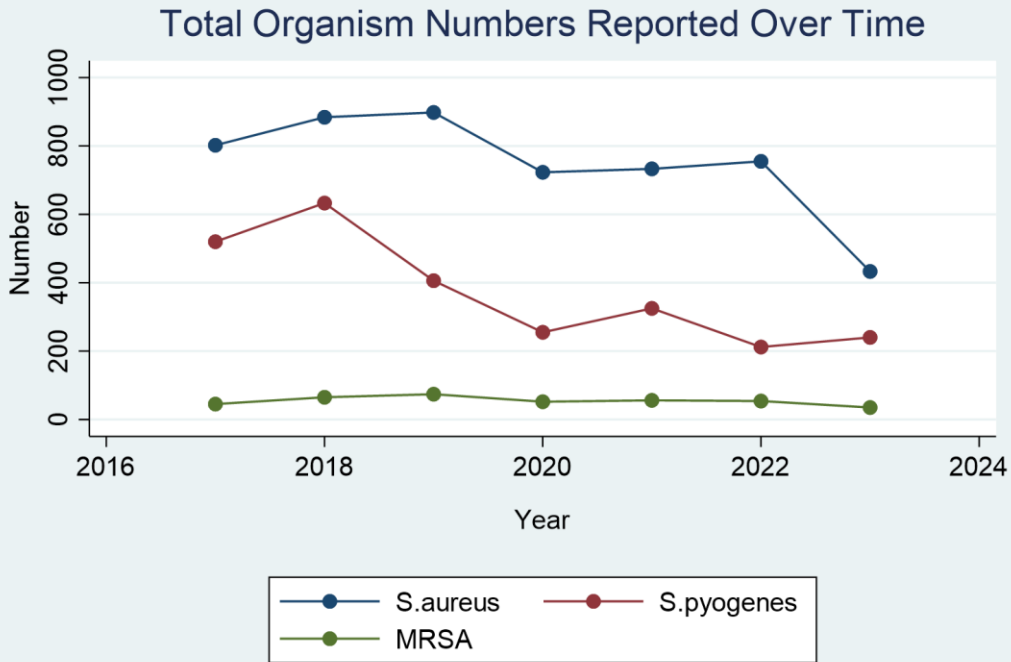
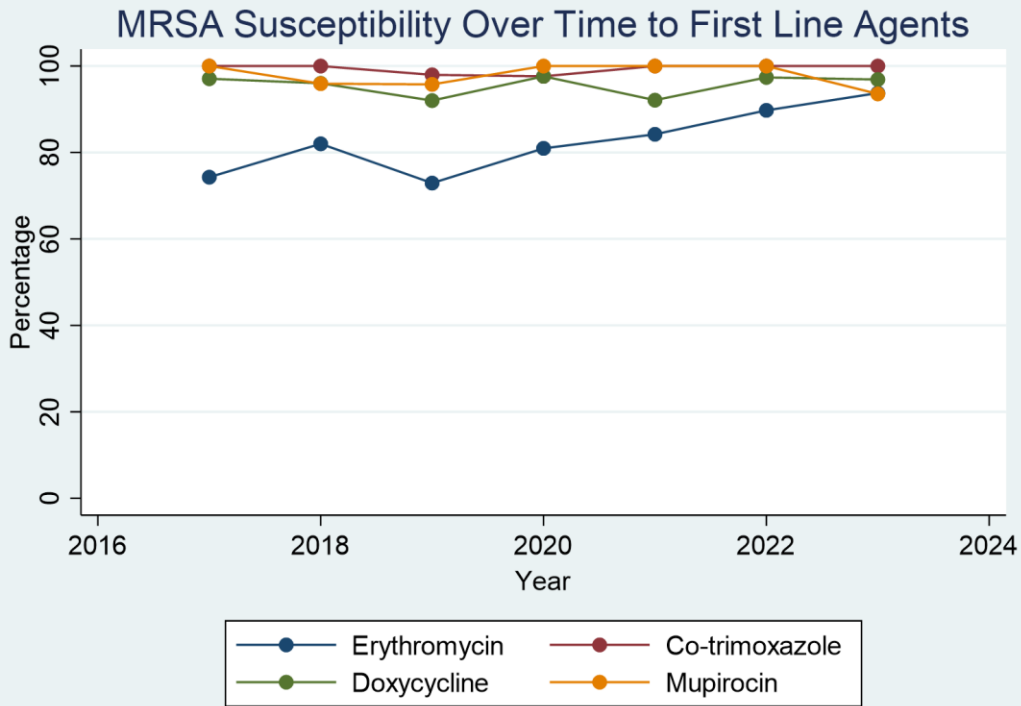
Antibiogram for 2023

Organism	Number	Penicillin	Flucloxacillin	Erythromycin	Co-trimoxazole	Doxycycline	Mupirocin
Staph aureus	361	20	91	90	99	98	96
MRSA	32	0	0	94	100	97	94
S.pyogenes (group A strep)	228	100	100	.	.	.	N/A

Note: *S. aureus* susceptible to penicillin can be considered susceptible to amoxicillin. *S. aureus* susceptible to flucloxacillin can be considered susceptible to cefalexin. *S. pyogenes* is intrinsically susceptible to all beta-lactam agents e.g. penicillin, amoxicillin, flucloxacillin, cefalexin.

Organism Susceptibility Over Time





Duplicates included. S.aureus is total for this organism (i.e. includes MRSA).