



Whanganui DHB 1 Jul - 31 Dec 2016

	<i>S. aureus</i> (sterile sites)	<i>S. aureus</i> (non-sterile sites)	MRSA	Coagulase negative Staphylococci (blood)	<i>Staph saprophyticus</i> (urine)	<i>Strep. pneumo</i>	<i>Enterococcus spp</i>	<i>H. influenzae</i>	<i>P. aeruginosa</i>	<i>E. coli</i> (blood)	<i>E. coli</i> (urine)	<i>E. coli</i> ESBL (Urine)	<i>Klebsiella</i> species
Number Tested		500-600	60-70		30-40	30-40	50-100	100-150	100-110		50-1000		40-70
Amoxicillin			R				96	73	R	Insuff	54	R	R
Amox/Clav			R					92	R	Insuff	83		95
Cefaclor			R				R		R		91	R	
Cefepime			R				R		94			R	
Ceftazidime			R				R		95				
Ceftriaxone			R				R		R	Insuff			95
Cefuroxime			R				R		R	Insuff		R	Insuff
Clindamycin	Insuff	93	90	Insuff									
Cotrimoxazole		98	96		100	85	R	66	R				83
Erythromycin		91	88			89							
Flucloxacillin	Insuff	88	R	Insuff	72		R						
Fluoroquinolones							R		90	Insuff	93	Insuff	90
Fusidic Acid		70	35				R						
Gentamicin				Insuff					94	Insuff		Insuff	91
Meropenem			R						99	Insuff		Insuff	100
Nitrofurantoin					100		97				98	Insuff	
Penicillin			R			94							
Pip/Taz			R						94	Insuff			Insuff
Tetracycline		96	96			Insuff		99					
Trimethoprim											76	Insuff	73
Vancomycin	Insuff	100	100	Insuff			100						
ESBL+ve -% of total										Insuff	2%		

	≥ 90% of isolates susceptible		< 70% of isolates susceptible
	70 - 90% of isolates susceptible	R	Intrinsically Resistant
	Insufficient isolates (<30)		

Please note that due to change in technology, testing regime and computer system this data is only able to be collated over a 6 month period. This has resulted in insufficient numbers for many isolates. However, as this is cumulative data this information will become available over time.