



Tairawhiti DHB 1 Jul - 31 Dec 2016

%susceptible	<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>Haem. influenzae</i>	<i>Pseudo. aeruginosa</i>	<i>E. coli</i> (blood)	<i>E. coli</i> (urine)	<i>E. coli</i> ESBL (Urine)	<i>Klebsiella species</i>
Number Tested		500-600	60-70				40-70	80-120	70-80		40-800		30-50
Amoxicillin			R				96	76	R	Insuff	48	R	R
Amox/Clav			R					94	R	Insuff	82		95
Cefaclor			R				R		R		88	R	
Cefepime			R				R		91			R	
Ceftazidime			R				R		94				
Ceftriaxone			R				R	Insuff	R	Insuff			Insuff
Cefuroxime			R				R		R	Insuff		R	Insuff
Clindamycin	Insuff	87	86	Insuff									
Cotrimoxazole		98	98		Insuff	Insuff	R	71	R				Insuff
Erythromycin		85	81			Insuff							
Flucloxacillin	Insuff	88	R	Insuff	Insuff		R						
Fluoroquinolones							R		91	Insuff	92	Insuff	90
Fusidic Acid		74	27				R						
Gentamicin				Insuff					91	Insuff		Insuff	Insuff
Meropenem			R						94	Insuff		Insuff	Insuff
Nitrofurantoin					Insuff		97				98	Insuff	Insuff
Penicillin			R			Insuff							
Pip/Taz			R						91	Insuff			Insuff
Tetracycline		98	92			Insuff		99					
Trimethoprim					Insuff						72	Insuff	88
Vancomycin	Insuff	100	100	Insuff			100						
ESBL+ve -% of total										Insuff	2%		Insuff

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

< 70% of isolates susceptible
 R Intrinsically Resistant

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.