

Whitehorse General Hospital – Division of Microbiology  
 Cumulative Antibigram for Jan 1, 2013 to Dec 31, 2013

Gram Positives	N	PERCENTAGE OF ISOLATES SUSCEPTIBLE TO:									
		AMPICILLIN	CIPROFLOXACIN	CLINDAMYCIN	CLOXACILLIN	ERYTHROMYCIN	NITROFURANTOIN *	PENICILLIN	TETRACYCLINE	TRIMETH/SULFA	VANCOMYCIN
<i>Enterococcus faecalis</i>	163	98	82	R	R	R	98	-	-	-	100
<i>S.aureus</i> ( MSSA)	314	-	-	88	100	-	-	-	94	93	100
MRSA	62	R	-	84	R	-	-	R	98	95	100
<i>Staphylococcus epidermidis</i>	70	-	-	50	41	-	-	-	-	73	100
<i>Staphylococcus lugdunensis</i>	30	-	-	80	100	-	-	-	-	100	100
<i>Streptococcus pyogenes</i> (1)	77	-	-	96	-	98	-	100	-	-	<

Note:1 Penicillin is the antibiotic of choice for *Streptococcus pyogenes*

Note:2 Insufficient number of isolates (<=30) for *Streptococcus pneumoniae*, cumulative data not available

Gram Negatives	N	PERCENTAGE OF ISOLATES SUSCEPTIBLE TO:												
		AMPICILLIN	CEFAZOLIN	CEPHALOTHIN	CEFTAZIDIME	CEFTRIAZONE	CIPROFLOXACIN	ETRAPENEM	GENTAMICIN	MEROPENEM	NITROFURANTOIN *	PIP/TAZO	TOBRAMYCIN	TRIMETH/SULFA
<i>Enterobacter cloacae</i>	32	R	R	R	-	94	100	100	100	100	10	75	100	94
<i>Escherichia coli</i>	1178	53	90	61	-	95	90	100	94	100	97	97	94	82
<i>Klebsiella oxytoca</i>	38	R	68	19	-	95	100	100	100	100	76	92	100	100
<i>Klebsiella pneumoniae</i>	99	R	95	12	-	100	97	100	100	100	49	95	99	96
<i>Proteus mirabilis</i>	37	84	90	86	-	97	100	100	100	100	R	100	100	89
<i>Pseudomonas aeruginosa</i>	84	R	R	-	94	-	95	R	94	98	R	99	100	R

Note:3: 5% of *E. coli* and 0% of *K. pneumoniae* isolates produce Extended Spectrum B-lactamases (ESBL)

**LEGEND:**

N Number of isolates tested

R This organism is inherently resistant to this antibiotic

\* Reported on urine isolates only

- Antibiotic not tested and/or not indicated

< insufficient number of isolates =<30