

# Aerobic Gram Positive Cocci - 2016 Cumulative Antibiogram



**Marshfield Labs™**

A division of Marshfield Clinic

## 2016 Inpatient Cumulative Antibiogram

Microbiology Section  
Division of Laboratory Medicine,  
Marshfield Clinic  
Marshfield, Wisconsin

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(715-221-6300) for additional  
information regarding this report.  
Contact the St. Joseph's Hospital  
Pharmacy at ext. 77687 (715-387-7687)  
for dosing and other drug information.

Gram Positive % Susceptible	<i>Enterococcus faecalis</i>	<i>Enterococcus faecium</i>	<i>Staphylococcus aureus</i>	<i>Staphylococcus epidermidis</i>	<i>Streptococcus pneumoniae</i>
Maximum # Tested	53	18	137	67	21
Ampicillin	100%	22%	20%	-	-
Cefepime	-	-	-	-	100%
Ceftriaxone	-	-	64%	28%	-
Ceftriaxone (meningitis)	-	-	-	-	86%
Ceftriaxone (nonmeningitis)	-	-	-	-	100%
Cefuroxime (sodium)	-	-	-	-	76%
Clindamycin	-	-	69%	45%	90%
Daptomycin	100%	100%	100%	100%	-
Erythromycin	16%	0%	50%	0%	50%
Levofloxacin	54%	33%	61%	40%	100%
Linezolid	100%	100%	100%	100%	100%
Meropenem	-	-	-	-	81%
Nitrofurantoin (1)	100%	67%	100%	100%	-
Oxacillin	-	-	64%	28%	-
Penicillin	-	-	20%	12%	-
Penicillin (Oral)	-	-	-	-	52%
Penicillin(meningitis)	-	-	-	-	52%
Penicillin (nonmeningitis)	-	-	-	-	100%
Tetracycline	23%	22%	88%	88%	86%
Trimethoprim/Sulphamethoxazole	0%	0%	96%	-	76%
Vancomycin	100%	50%	100%	100%	100%

### Footnotes

(1) Urinary tract agent

# Aerobic Gram Negative Bacilli - 2016 Antibiogram

Gram Negative % Susceptible	<i>Enterobacter cloacae</i>	<i>Escherichia coli</i>	<i>Haemophilus influenzae</i>	<i>Klebsiella pneumoniae</i>	<i>Proteus mirabilis</i>	<i>Pseudomonas aeruginosa</i>
Maximum # Tested	21	254	45	64	28	42
Amikacin	100%	100%	-	100%	100%	100%
Ampicillin	0%	63%	53% (1)	0%	71%	0%
Ampicillin/Sulbactam	43%	71%	-	89%	86%	0%
Aztreonam	76%	98%	-	98%	100%	90%
Cefazolin	0%	81%	-	89%	7%	0%
Cefepime	100%	100%	-	98%	100%	98%
Ceftazidime	81%	99%	-	98%	100%	100%
Ceftriaxone	81%	95%	-	98%	93%	0%
Ciprofloxacin	100%	84%	-	95%	54%	86%
Gentamicin	100%	93%	-	98%	86%	90%
Levofloxacin	100%	84%	-	97%	54%	83%
Meropenem	100%	100%	-	100%	100%	95%
Minocycline	90%	91%	-	78%	0%	0%
Nitrofurantoin (2)	63%	99%	-	90%	0%	0%
Piperacillin/Tazobactam	86%	99%	-	95%	100%	98%
Tetracycline	90%	81%	-	88%	0%	0%
Tigecycline	95%	100%	-	100%	86%	0%
Tobramycin	100%	94%	-	98%	89%	90%
Trimethoprim/Sulphamethoxazole	95%	87%	-	95%	71%	0%

## Footnotes

(1) Combined Marshfield Clinic & Ministry Saint Joseph's Hospital data.

(2) Urinary tract agent only.