

Antimicrobial Susceptibility Report *for* 2014

ALL PATIENT DATA

PeaceHealth Peace Harbor Medical Center

Cumulative data from Jan.1 - Dec. 31, 2014
percent susceptible

This antibiogram was created in compliance with CLSI document M39-A4
"Analysis and Presentation of Cumulative Antimicrobial Susceptibility Test Data;
Approved Guideline" - Fourth Edition, January 2014.



PeaceHealth
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www.peacehealthlabs.org/antibiograms

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GRAM-NEGATIVE (percent susceptible)

	<i>Escherichia coli</i>	<i>Klebsiella pneumoniae</i>
# isolates	89	41
Amikacin	100	100
Amoxicillin/clavulanic acid	83	98
Ampicillin	57	R
Cefepime	99	100
Cefoxitin	88	
Ceftazidime	94	
Ceftriaxone	98	100
Ciprofloxacin	88	98
Ertapenem (1)	100	100
Gentamicin	94	100
Levofloxacin	88	98
Meropenem (1)	100	100
Nitrofurantoin (2)	93	
Piperacillin/tazobactam	99	98
Tetracycline (2)	89	86
Tobramycin	94	100
Trimethoprim/sulfamethoxazole	79	98

(1) For Enterobacteriaceae, the interpretative criteria for ertapenem and meropenem are based on a dosage regimen of 1 gram every 8 hours. (2) Applicable to urine isolates only; dash (-) = inappropriate drug or not tested; blank = <30 isolates tested. R = intrinsically resistant. Note: Ertapenem, meropenem and ceftriaxone statistics for 2013 and 2014 affected by lowered breakpoints. Note: Susceptibility data is only reported when 30 or more isolates were tested.

GRAM-POSITIVE (percent susceptible)

	<i>Enterococcus faecalis</i>	MRSA	MSSA
# isolates	35	33	40
Ampicillin	97	-	-
Cefazolin (1)	-	0	100
Clindamycin	-		77
Erythromycin	-		60
Gentamicin	-	100	100
Oxacillin	-	0	100
Tetracycline	-	100	98
Trimethoprim/sulfamethoxazole	-	100	100
Vancomycin	97	100	100

(1) Deduced from oxacillin susceptibility results. MRSA = Methicillin-resistant *Staphylococcus aureus*; MSSA = Methicillin-susceptible *Staphylococcus aureus*; dash (-) = inappropriate drug or not tested; blank = <30 isolates tested. Note: Susceptibility data is only reported when 30 or more isolates were tested. % MRSA = 45 %.