

OHSU Adult Outpatient Antibigram 2007
ALL SOURCES ISOLATES

(Percent Susceptibilities of the Most Common Pathogens) **Note: Only species with > 30 isolates are reported

	GM NEG. AEROBES							GM POS. AEROBES					
	ENTERIC BACILLI					OTHER BACILLI		COCCI					
	Escherichia coli (1150)	Klebsiella oxytoca (40)	Klebsiella pneumoniae (160)	Enterobacter cloacae (40)	Proteus mirabilis (70)	Pseudomonas aeruginosa (400)	Citrobacter freundii (30)	Enterococcus sp. (220)	Staphylococcus aureus (1200)	MRSA (Methicillin-resistant S.aureus) (450)	MSSA (methicillin-susceptible S.aureus) (750)	Coag negative Staphylococcus (200)	Streptococcus pneumoniae (50)€
amikacin	100	100	100	100	100	66	100	-	-	-	-	-	-
ampicillin	56	-	-	-	71	-	-	88	-	-	-	-	-
ampicillin/sulbactam	64	76	85	47	87	-	75	-	-	-	-	-	-
aztreonam	99	98	99	74	100	78	88	-	-	-	-	-	-
cefazolin	92	62	95	-	96	-	-	-	63	0	100	38	-
cefepime (restricted)	100	100	99	97	100	87	100	-	-	-	-	-	-
ceftazidime	99	100	98	73	100	90	84	-	-	-	-	-	-
ceftriaxone	99	100	99	70	100	-	84	-	-	-	-	-	-
cefuroxime	90	95	87	37	96	-	81	-	-	-	-	-	-
ciprofloxacin	88	100	92	98	77	74	91	68	-	-	-	-	-
clindamycin	-	-	-	-	-	-	-	-	76	66	82	73	-
erythromycin	-	-	-	-	-	-	-	22	46	8	68	39	82
gentamicin	94	93	99	100	77	75	94	-	-	-	-	-	-
imipenem/cilastatin (restricted)	100	100	100	100	100	86	100	-	-	-	-	-	-
linezolid (restricted)	-	-	-	-	-	-	-	92	100	100	100	100	100
meropenem (restricted)	-	-	-	-	0	95	-	-	-	-	-	-	-
nitrofurantoin	94	68	19	22	-	-	100	88	100	100	100	97	-
oxacillin (for nafcillin similar expected)	-	-	-	-	-	-	-	-	63	0	100	38	-
penicillin	-	-	87	74	-	98	-	87	4	0	7	2	73
piperacillin/tazobactam	100	93	98	80	100	95	-	-	-	-	-	-	-
rifampin (not as monotherapy)	-	-	-	-	-	-	-	-	99	99	100	99	-
tetracycline	-	-	-	-	-	-	-	26	94	93	94	84	85
ticarcillin/clavulanate	40	-	-	-	-	86	-	-	-	-	-	-	-
timentin	-	-	94	70	-	83	-	-	-	-	-	-	-
tobramycin	95	93	97	100	84	84	97	-	-	-	-	-	-
trimethoprim/sulfamethoxazole	75	88	84	90	67	-	78	-	97	98	97	59	75
vancomycin (guideline use)	-	-	-	-	-	-	-	93	100	100	-	73	100

Questions?
Lab Central: 503-494-7383
Drug Information Service:
503-494-7530, druginfo@ohsu.edu
M-F 0830 - 1630
web version + resistance tracking:
www.ohsu.edu/pharmacy

\$ Range	Cost Code
<20	<\$
20-39	\$
40-59	\$\$
60-79	\$\$\$
80-99	\$\$\$\$
>100	\$\$\$\$\$

Antibiotics	Cost per day of IV therapy ^(*)
ampicillin/sulbactam	\$
azithromycin	<\$
cefazolin	<\$
cefepime#	\$
cefotaxime#	\$
ceftazidime	\$
ceftriaxone	<\$
cefuroxime	<\$
ciprofloxacin	\$
clindamycin	\$
daptomycin#	\$\$\$\$\$
gentamicin	<\$
imipenem/cilastatin#	\$\$\$\$
linezolid#	\$\$\$\$\$
meropenem#	\$\$\$\$\$
metronidazole	<\$
moxifloxacin#	\$
nafcillin	\$\$
penicillin G	\$
piperacillin/tazobactam	\$\$\$
tobramycin	<\$
vancomycin#	\$

^(*) Based on most common daily **adult** dose

Guideline or restricted use applies

α Amoxicillin/clavulanate sensitivity to E. coli = 90%

€ Streptococcus pneumoniae data includes both OHSU and Kaiser data

<u>\$ Range</u>	<u>Cost Code</u>
<200	<*
200-399	*
400-599	**
600-799	***
>800	****

OHSU Formulary At-a-Glance

Antimycobacterials

cycloserine
ethambutol
isoniazid
pyrazinamide
rifabutin
rifampin/isoniazid
rifampin

Antifungals

amphotericin b deoxycholate
amphotericin b lipid complex ≠
micafungin≠
fluconazole
flucytosine
griseofulvin
itraconazole
ketoconazole
nystatin
voriconazole ≠

Antivirals

acyclovir
amantadine
cidofovir
famciclovir
foscarnet
ganciclovir
oseltamivir
ribavirin
valacyclovir≠
valganciclovir

≠ Guideline or restricted use applies, refer to the online formulary for details. Direct formulary questions to OHSU Drug Information Service, 503-494-7530, druginfo@ohsu.edu, M-F 0830-1630

<i>Antifungals</i>	<i>Cost per day of IV therapy (*)</i>
amphotericin b deoxycholate	<*
abelcet - amphotericin b lipid complex≠	**
Ambisome - amphotericin b liposomal ≠	****
fluconazole	<*
micafungin ≠	*
voriconazole ≠	*

(*) Cost based on most common daily dose for 80kg adult pt

≠ Guideline or restricted use applies

§ Non-formulary

OHSU 2007
Anti-infective Pocket Card

A gift from the Department of Pharmacy Services

OHSU Formulary At-a-Glance

Aminoglycosides

amikacin
gentamicin
kanamycin
tobramycin

Penicillins

amoxicillin
ampicillin
penicillin G benzathine
penicillin G sodium
penicillin G potassium
Antistaphylococcal
dicloxacillin
nafcillin
oxacillin
Extended Spectrum
amoxicillin/clavulanate
ampicillin/sulbactam
piperacillin/tazobactam
piperacillin
ticarcillin/clavulanate

Cephalosporins

1st Generation
cefazolin
cephalexin
2nd Generation
cefuroxime
3rd Generation
cefdinir
cefotaxime ≠
cefpodoxime
ceftazidime
ceftriaxone
4th Generation
cefepime ≠

Carbapenems

ertapenem≠
imipenem/cilastatin≠
meropenem≠

Fluoroquinolones

ciprofloxacin
moxifloxacin≠

Macrolides

azithromycin
clarithromycin
erythromycin
erythromycin /sulfisoxazole

Tetracyclines

demeclocycline
doxycycline
minocycline
tetracycline
tigecycline ≠

Miscellaneous Antibiotics

aztreonam
chloramphenicol
clindamycin
daptomycin≠
linezolid≠
metronidazole
nitrofurantoin
quinupristin/dalfopristin≠
rifampin
trimethoprim
trimethoprim/sulfamethox
vancomycin≠

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