

E- Test Antimicrobial Susceptibility Profiles

Note: The information may be useful to understand susceptibility trends or as aid in making clinical decisions, but may not be accurate for specific disease situations.

E-test	E-test susceptibility for pathogens submitted to the ISU VDL 2007-2008									
# tested	Amy	Bact	C diff	C perf	Clos	Fus	Pec	Pes	Prp	Prp
Percent Susceptible***										
Cefoxitin	100%	91%	0%	100%	100%	95%	100%	88%	100%	100%
Clindamycin	100%	84%	100%	71%	100%	100%	67%	88%	50%	50%
Metronidazole	75%	98%	100%	100%	100%	90%	100%	100%	100%	50%
Penicillin	100%	59%	100%	86%	100%	95%	67%	88%	100%	100%

Key:

- * In vitro antimicrobial test results do not represent therapeutic recommendations from the VDL or personnel therein. Extra/Off label usage of an antimicrobial which is limited/prohibited for certain species may result in legal action by FDA-CVM
- ** These are the only antimicrobials with valid breakpoints correlated with clinical outcome in species presented.
- *** Percent of isolates with a susceptible value.
- **** Methicillin resistant is represented by oxacillin.
- ND Not done

Amy	Actinomyces species	C perf	Clostridium perfringens	Pec	Peptococcus species
Bact	Bacteriodes group	Clos	Clostridium species	Pes	Peptostreptococcus species
C diff	Clostridium difficile	Fus	Fusobacterium	Prp	Propionibacterium species