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Antimicrobial Use and Resistance (AUR): Microbiology Laboratory Data Monthly Electronic Upload Specification Tables

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Table 3. Antimicrobial Susceptibility Details *These data elements will be transmitted with each month's report.*

Variable Name	Description of Variable	Examples
antibiotic	Antibiotic used for susceptibility test	
PBP2a-agglutination	PBP2a-agglutination	
PCRMec-gene	PCR mec-gene	
EtestSign	Etest sign	>, <, =
EtestValue	Etest value	
EtestInterp	Interpretation of Etest	
MICsign	MIC sign	
MICinterp	Interpretation of the MIC test	
MICvalue	MIC value	
ZoneSign	Zone sign	
ZoneInterp	Interpretation of zone test	
ZoneValue	Zone value	
FinIntrep	Final interpretation result	

Table 3a. List of Antimicrobials used for Susceptibility Testing *This is the list of antimicrobials that will be accepted into NHSN as part of the antimicrobial resistance reporting.*

Amikacin	Cefoxitin	Daptomycin	Linezolid	Rifampin
Amoxicillin	Ceftaroline	Doripenem	Meropenem	Streptomycin
Amoxicillin-clavulanic acid	Ceftazidime	Doxycycline	Micafungin	Sulfisoxazole
Ampicillin	Ceftazidime/Avibactam	Ertapenem	Minocycline	Tedizolid
Ampicillin-sulbactam	Ceftolozane/Tazobactam	Erythromycin	Moxifloxacin	Telavancin
Anidulafungin	Ceftriaxone	Fluconazole	Nitrofurantoin	Tetracycline
Azithromycin	Cefuroxime	Flucytosine	Oritavancin	Ticarcillin
Aztreonam	Chloramphenicol	Fosfomycin	Oxacillin	Trimethoprim
Caspofungin	Ciprofloxacin	Gemifloxacin	Penicillin G	Trimethoprim-sulfamethoxazole
Cefazolin	Clarithromycin	Gentamicin	Penicillin V	Vancomycin
Cefepime	Clindamycin	Imipenem-cilastatin	Piperacillin-tazobactam	Voriconazole
Cefotaxime	Colistin	Itraconazole	Polymyxin B	
Cefotetan	Dalbavancin	Levofloxacin	Posaconazole	

Table 4. Denominator Data *These data elements will be transmitted with each month's report.*

Variable Name	Description of Variable
numAdmissions	Number of admissions
numPtDays	Number of inpatient days
numCulture	Number of blood cultures performed
noAREvent	No AR Events were identified