

## Antimicrobial Use and Resistance (AUR): Pharmacy Data **Monthly Electronic Upload Specification Tables**

These data will be collected in an aggregate monthly electronic file transfer from the facility to NHSN via Clinical Document Architecture (CDA).

Mandala M					nth's report.			
Variable Name	Description							
orgid	NHSN Fac	NHSN Facility ID number						
location	NHSN loca	NHSN location code						
month	Denominat	or month						
year	Denominator year							
createDate	Date the re	cord was created						
createUserID	The user th	The user that created the record						
version	Version nu	Version number of the software under which the data was collected						
modifyDate	Date the record was last updated							
modifyUserID	The user that last modified record							
modifyVersion		mber of the softwar		he data was last u	pdated			
	gate Patient In				•	ity wide inpatient level	for each mont	
Variable Name	Description		data cicinente a					
numDaysPrese	nt Total numb	er of days present						
numTherapyDa	······	÷						
numAdmissions Number of admissions								
		-						
Variable Name Description of Variable		of Variable	Examples					
drugIngredient Antimicrobial ingredient		ial ingredient	(see Table 3a)					
routeDrugAdmi	n : Douto of o		:					
	n Roule of a	dministration	Digestive	tract, respiratory trac	ct, intravenous ro	ute, intramuscular rout	e	
Table 3a. List	·····	Th	nis is the list of an	tract, respiratory trac	ct, intravenous ro accepted into NF	ute, intramuscular rout ISN as part of the antii	e microbial use	
	of Antimicrobia	Th Is Accepted re	nis is the list of an porting.	tract, respiratory trac timicrobials currently	accepted into NF	ISN as part of the antii	microbial use	
	·····	Th	nis is the list of an	tract, respiratory trac	ct, intravenous ro accepted into NH Moxifloxacin	ute, intramuscular rout ISN as part of the anti Posaconazole Quinupristin/	e microbial use Tinidazole	
Table 3a. List ( Amantadine Amikacin	of Antimicrobia	The second secon	nis is the list of an porting.	tract, respiratory trac timicrobials currently Fosfomycin	accepted into NF	ISN as part of the antii Posaconazole	microbial use	
Amantadine Amikacin	of Antimicrobia Cefaclor Cefadroxil	Is Accepted The Ceftaroline Ceftazidime Ceftazidime/	nis is the list of an porting. Clindamycin Colistimethate	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin	accepted into NH Moxifloxacin Nafcillin	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin	microbial use Tinidazole Tobramycin	
Amantadine Amikacin Amoxicillin	of Antimicrobia Cefaclor	The second secon	nis is the list of an porting. Clindamycin	tract, respiratory trac timicrobials currently Fosfomycin	accepted into NF Moxifloxacin	ISN as part of the antin Posaconazole Quinupristin/	microbial use Tinidazole Tobramycin	
Amantadine	of Antimicrobia Cefaclor Cefadroxil	Is Accepted The Ceftaroline Ceftazidime Ceftazidime/	nis is the list of an porting. Clindamycin Colistimethate	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin	accepted into NH Moxifloxacin Nafcillin	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine	microbial use Tinidazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir	The second secon	nis is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B	of Antimicrobia Cefaclor Cefadroxil Cefazolin	The second secon	his is the list of an porting. Clindamycin Colistimethate Dalbavancin	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine	microbial use Tinidazole Tobramycin Vancomycin	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B Amphotericin B	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir Cefditoren	The second secon	his is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin Dicloxacillin	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin Isavuconazonium	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin Oseltamivir	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/ Trimethoprim	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B Amphotericin B liposomal	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir Cefditoren Cefepime	The second secon	his is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin Dicloxacillin Doripenem	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin Isavuconazonium Itraconazole	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin Oseltamivir Oxacillin	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/ Trimethoprim Sulfisoxazole	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B Amphotericin B liposomal Ampicillin	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir Cefditoren	The second secon	his is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin Dicloxacillin	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin Isavuconazonium	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin Oseltamivir	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/ Trimethoprim	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B Amphotericin B liposomal Ampicillin	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir Cefditoren Cefepime	The second secon	his is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin Dicloxacillin Doripenem	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin Isavuconazonium Itraconazole	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin Oseltamivir Oxacillin	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/ Trimethoprim Sulfisoxazole	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B Iposomal Ampicillin Ampicillin/ Sulbactam	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir Cefditoren Cefepime Cefixime	The second secon	nis is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin Dicloxacillin Doripenem Doxycycline Ertapenem Erythromycin	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin Isavuconazonium Itraconazole Levofloxacin	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin Oseltamivir Oxacillin Penicillin G	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/ Trimethoprim Sulfisoxazole Tedizolid	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B Iposomal Ampicillin Ampicillin/	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir Cefditoren Cefepime Cefixime Cefotaxime	The second secon	his is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin Dicloxacillin Doripenem Doxycycline Ertapenem	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin Isavuconazonium Itraconazole Levofloxacin Linezolid	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin Oseltamivir Oxacillin Penicillin G Penicillin V	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/ Trimethoprim Sulfisoxazole Tedizolid Telavancin	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B Iposomal Ampicillin Ampicillin/ Sulbactam Anidulafungin	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir Cefditoren Cefepime Cefixime Cefotaxime Cefotetan	Tri Is Accepted Tri Ceftaroline Ceftazidime Ceftazidime/ Avibactam Ceftibuten Ceftizoxime Ceftiolozane/ Tazobactam Ceftriaxone Cefuroxime Cephalexin	his is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin Dicloxacillin Doripenem Doxycycline Ertapenem Erythromycin/	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin Isavuconazonium Itraconazole Levofloxacin Linezolid Meropenem	accepted into NF Moxifloxacin Nafcillin Nitrofurantoin Oritavancin Oseltamivir Oxacillin Penicillin G Penicillin V Peramivir	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/ Trimethoprim Sulfisoxazole Tedizolid Telavancin Telithromycin	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	
Amantadine Amikacin Amoxicillin Amoxicillin/ Clavulanate Amphotericin B Iposomal Ampicillin Ampicillin/ Sulbactam Anidulafungin	of Antimicrobia Cefaclor Cefadroxil Cefazolin Cefdinir Cefditoren Cefepime Cefixime Cefotaxime Cefotetan	Tri Is Accepted Tri Ceftaroline Ceftazidime Ceftazidime/ Avibactam Ceftibuten Ceftizoxime Ceftiolozane/ Tazobactam Ceftriaxone Cefuroxime Cephalexin	his is the list of an porting. Clindamycin Colistimethate Dalbavancin Daptomycin Dicloxacillin Doripenem Doxycycline Ertapenem Erythromycin/	tract, respiratory trac timicrobials currently Fosfomycin Gemifloxacin Gentamicin Imipenem/ Cilastatin Isavuconazonium Itraconazole Levofloxacin Linezolid Meropenem	accepted into NH Moxifloxacin Nafcillin Nitrofurantoin Oritavancin Oseltamivir Oxacillin Penicillin G Penicillin V Peramivir Piperacillin	ISN as part of the antii Posaconazole Quinupristin/ Dalfopristin Rifampin Rimantadine Sulfamethoxazole/ Trimethoprim Sulfisoxazole Tedizolid Telavancin Telithromycin Tetracycline	microbial use Tinidazole Tobramycin Vancomycin Voriconazole	

Confidentiality: The voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (42 USC 242b, 242k, and 242m(d)).

Public reporting burden of this collection of information is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Reports Clearance Officer, 1600 Clifton Rd., MS D-74, Atlanta, GA 30333 ATTN: PRA (0920-0666). CDC 57.124 v3, 8.5