

# Antimicrobial Resistance & Patient Safety Portal

## Outpatient Antibiotic Use: Retail Pharmacy Prescription Data Class Definitions

The outpatient antibiotic use data on [Outpatient Antibiotic Use: Retail Pharmacy Prescription Data | A.R. & Patient Safety Portal](#) is based on outpatient oral antibiotic prescriptions dispensed in U.S. retail pharmacies using an extract from IQVIA Xponent® data. The table shows antibiotic agents included and their respective antibiotic classes.

Antibiotic Class	Antibiotic Agent
B-lactams, increased activity	AMOXICILLIN-CLAVULANIC ACID
Cephalosporins	CEFACLOR
Cephalosporins	CEFADROXIL
Cephalosporins	CEFDINIR
Cephalosporins	CEFDITOREN PIVOXIL
Cephalosporins	CEFIXIME
Cephalosporins	CEFPODOXIME PROXETIL
Cephalosporins	CEFPROZIL
Cephalosporins	CEFUROXIME AXETIL
Cephalosporins	CEPHALEXIN
Fluoroquinolones	CIPROFLOXACIN
Fluoroquinolones	DELAFLOXACIN MEGLUMINE
Fluoroquinolones	GEMIFLOXACIN
Fluoroquinolones	LEVOFLOXACIN
Fluoroquinolones	MOXIFLOXACIN
Fluoroquinolones	OFLOXACIN
Lincosamides	CLINDAMYCIN
Lincosamides	FIDAXOMICIN
Macrolides	AZITHROMYCIN
Macrolides	CLARITHROMYCIN
Macrolides	ERYTHROMYCIN
Other	LEFAMULIN
Other	LINEZOLID
Other	MILTEFOSINE
Other	NEOMYCIN
Other	BENZNIDAZOLE
Other	NIFURTIMOX
Other	TEDIZOLID
Other	VANCOMYCIN
Penicillins	AMOXICILLIN



<b>Penicillins</b>	AMPICILLIN
<b>Penicillins</b>	DICLOXACILLIN
<b>Penicillins</b>	PENICILLIN V
<b>Tetracyclines</b>	DEMECLOCYCLINE
<b>Tetracyclines</b>	DOXYCYCLINE
<b>Tetracyclines</b>	MINOCYCLINE
<b>Tetracyclines</b>	OMADACYCLINE
<b>Tetracyclines</b>	SARECYCLINE
<b>Tetracyclines</b>	TETRACYCLINE
<b>Trimethoprim-sulfamethoxazole</b>	SULFADIAZINE
<b>Trimethoprim-sulfamethoxazole</b>	SULFAMETHOXAZOLE-TRIMETHOPRIM
<b>Trimethoprim-sulfamethoxazole</b>	TRIMETHOPRIM
<b>Urinary anti-infectives</b>	FOSFOMYCIN
<b>Urinary anti-infectives</b>	NITROFURANTOIN
<b>Urinary anti-infectives</b>	ATROPINE-BENZOIC ACID-HYOSCYAMINE-METHENAMINE-METHYLENE BLUE-SALICYLIC ACID
<b>Urinary anti-infectives</b>	BENZOIC ACID!HYOSCYAMINE!METHE
<b>Urinary anti-infectives</b>	HYOSCYAMINE-METHENAMINE-METHYL
<b>Urinary anti-infectives</b>	HYOSCYAMINE-METHENAMINE-METHYLENE BLUE-PHOSPHORIC ACID-SALICYLIC ACID
<b>Urinary anti-infectives</b>	METHENAMINE
<b>Urinary anti-infectives</b>	METHENAMINE-SALICYLIC ACID
<b>Urinary anti-infectives</b>	PHENAZOPYRIDINE
<b>Urinary anti-infectives</b>	PHOSPHORIC ACID
<b>Urinary anti-infectives</b>	POTASSIUM!SODIUM
<b>Urinary anti-infectives</b>	METHENAMINE!SALICYLIC ACID!SODIUM
<b>Urinary anti-infectives</b>	METHENAMINE!PHOSPHORIC ACID
<b>Urinary anti-infectives</b>	METHENAMINE!METHYLENE BLUE
<b>Urinary anti-infectives</b>	HYOSCYAMINE!METHENAMINE!METHYLENE BLUE!SODIUM
<b>Urinary anti-infectives</b>	HYOSCYAMINE!METHENAMINE!METHYLENE BLUE!SALICYLIC ACID!SODIUM
<b>Urinary anti-infectives</b>	HYOSCYAMINE!METHENAMINE!METHYLENE BLUE!SALICYLIC ACID
<b>Urinary anti-infectives</b>	BENZOIC ACID!HYOSCYAMINE!METHENAMINE!METHYLENE BLUE!SALICYLIC ACID
<b>Urinary anti-infectives</b>	HYOSCYAMINE!METHENAMINE