

SOME ANTIBIOTICS AND THEIR SIDE EFFECTS



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Classification	Drug Names	Adverse Effects
<u>Aminoglycosides</u>	• Amikacin • Gentamicin • Neomycin • Streptomycin • Tobramycin	• Ototoxicity • Confusion, disorientation • Renal toxicity • Gastrointestinal irritation • Palpitations, blood pressure changes • Hypersensitivity reactions
<u>Cephalosporins</u>	• Cefaclor • Cefadroxil • Cefazolin • Cefdinir • Cefditoren • Cefepime • Cefotaxime • Cefotetan • Cefoxitin • Cefpodoxime • Cefprozil • Ceftazidime • Cefibuten • Ceftriaxone • Cefuroxime • Cephalexin	• Gastrointestinal disturbances • Pseudomembranous colitis • Headache, dizziness, lethargy, • paresthesias • Nephrotoxicity • Superinfections

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<u>Fluoroquinolones</u>	• Ciprofloxacin • Gemifloxacin • Levofloxacin • Moxifloxacin • Norfloxacin • Ofloxacin	• Headache, dizziness, insomnia, • depression • Gastrointestinal effects • Bone marrow depression • Fever, rash, photosensitivity
<u>Macrolides</u>	• Azithromycin • Clarithromycin • Erythromycin	• Gastrointestinal effects • Pseudomembranous colitis • Confusion, abnormal thinking • Superinfections • Hypersensitivity reactions
<u>Lincosamides</u>	• Clindamycin • Lincomycin	• Gastrointestinal effects • Pseudomembranous colitis • Bone marrow depression
<u>Monobactam</u>	• Aztreonam	• Gastrointestinal effects • Hepatotoxicity • Allergic reactions
<u>Penicillins</u>	• Amoxicillin • Ampicillin • Penicillin G • Penicillin V • Piperacillin	• Gastrointestinal effects, including sore mouth and furry tongue

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<u>Sulfonamides</u>	• Sulfamethoxazole • Sulfadiazine • Sulfasalazine • Sulfisoxazole • Trimethoprim/sulfamethoxazole	• Gastrointestinal effects • Hepatotoxicity • Nephrotoxicity • Bone marrow depression • Dermatological effects, including hypersensitivity and photosensitivity • Headache, dizziness, vertigo, ataxia, depression, seizures
<u>Tetracyclines</u>	• Demeclocycline • Doxycycline • Minocycline • Tetracycline	• Gastrointestinal effects • Hepatotoxicity • Teeth (staining) and bone damage • Superinfections • Dermatological reactions, including rash and photosensitivity • Hypersensitivity reactions
<u>Antimycobacterials</u>	• Antituberculosis agents • Leprostatics: Clofazimine, Thalidomide	• Gastrointestinal effects • Neuritis, dizziness, headache, malaise, drowsiness, hallucinations
<u>Antifungal Medications</u>	• Amphotericin B • Fluconazole • Itraconazole • Ketoconazole • Voriconazole	• Gastrointestinal effects • Headache, rash, anemia, hepatotoxicity • Hearing loss, peripheral neuritis



THANK YOU

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