**Table S1. Antibiotics classes.**

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| Antimicrobial Class | Antibiotic  |
| **Fluoroquinolones** | Norfloxacin |
|  | Ciprofloxacin  |
|  | Gatifloxacin  |
|  | Levofloxacin  |
| **Aminoglycosides** | Amikacin |
|  | Gentamicin  |
| **Cephalosporins** | Ceftriaxone |
|  | Ceftazidime |
|  | Cefotetan  |
|  | Cefepime |
|  | Cefoxitin |
|  | Cefotaxime |
|  | Cefazolin |
| **Monobactams** | Aztreonam |
| **Carbapenems** | Imipenem |
| **Combination Penicillins** | Amoxicillin-clavulanic acid |
|  | Piperacillin-tazobactam |
|  | Ticarcillin-clavulanic acid |
| **Nitrofurans** | Nitrofurantoin |
| **Penicillins** | Ampicillin |
| **Combination Synthetics** | Trimethoprim-sulfamethoxazole |