**Supplemental Table 1. List of Broad-Spectrum Antibiotics Used for Study Inclusion**

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| --- | --- |
| 3rd Generation Cephalosporins | |
|  | Ceftriaxone, Ceftazidime, Cefepime, Ceftaroline |
| Carbapenems | |
|  | Imipenem, Meropenem, Ertapenem |
| Penicillin-Beta Lactamase Inhibitors | |
|  | Piperacillin-Tazobactam, Ampicillin-Sulbactam |
| Monobactams | |
|  | Aztreonam |
| New B-Lactam/B-Lactamase Inhibitors | |
|  | Ceftolozane-Tazobactam, Ceftazidime-Avibactam |
| Fluoroquinolones | |
|  | Levofloxacin, Ciprofloxacin, Moxifloxacin |
| Anti-Methicillin Resistant Staph Aureus (MRSA) and Anti-Vancomycin Resistant Enterococcus (VRE) Agents | |
|  | Vancomycin, Linezolid, Daptomycin |