**Supplemental Table 1.** Description of antibiotic therapy prescribed upon hospital discharge to a nursing home.

|  |  |
| --- | --- |
| **Element** | **N (%)a** |
| **Number of Antibiotics Prescribed on Discharge** |  |
| 1 | 18 (45) |
| 2 | 16 (40) |
| 3 | 5 (13) |
| 4 | 1 (3) |
| **Choice of Antibiotic** |  |
| **Antibacterial** | 40 (100) |
| **Aminoglycoside** | 2 (5) |
| Amikacin | 1 (3) |
| Gentamicin | 1 (3) |
| **Carbapenem** | 6 (15) |
| Doripenem | 1 (3) |
| Ertapenem | 2 (5) |
| Imipenem/Cilastain | 2 (5) |
| Meropenem | 1 (3) |
| **Cephalosporin** | 5 (13) |
| Cefepime | 3 (8) |
| Ceftriaxone | 2 (5) |
| **Daptomycin** | 12 (30) |
| **Fluoroquinolone** | 4 (10) |
| Ciprofloxacin | 1 (3) |
| Levofloxacin | 2 (5) |
| Moxifloxacin | 1 (3) |
| **Linezolid** | 2 (5) |
| **Metronidazole** | 5 (13) |
| **Nitrofurantoin** | 1 (3) |
| **Piperacillin/Tazobactam** | 8 (20) |
| **Sulfamethoxazole/Trimethoprim** | 1 (3) |
| **Tigecycline** | 1 (3) |
| **Vancomycin** | 14 (35) |
| **Antifungal** | 3 (8) |
| **Antimycobacterial** | 4 (10) |
| **Route** |  |
| **Intravenous** | 32 (80) |
| **Oral** | 16 (40) |
| Feeding Tube, G-tube, J-tube | 3 (8) |
| **Indication** |  |
| **Bloodstream Infection** | 5 (13) |
| **Bone/Joint Infection** | 6 (15) |
| **Gastrointestinal Infection** | 6 (15) |
| **Pneumonia** | 7 (18) |
| **Prophylaxis** | 2 (5) |
| **Skin/Soft Tissue Infection** | 3 (8) |
| **Surgical Site Infection** | 7 (18) |
| **Urinary Tract Infection** | 11 (28) |
| **Other** | 3 (8) |
| **Duration** | **Median**  **(Interquartile Range)b** |
| **Recommended Duration in Nursing Home (Days)** | 9 (7-14) |

a Percentages sum to greater than 100% due to patients being prescribed multiple antibiotics

b 4 patients missing due to incomplete duration records