Table 2.1: Dosing of intravenous (IV) antibiotics for complicated UTI used in clinical studies presented in alphabetical order.

| Drug | Dosing regimen used in clinical trials for patients with normal renal function |
|---|--|
| Cefepime | 1-2g every 8 to 12 hours ^{7,8} |
| Cefepime-enmetazobactam | 2g/0.5g (infused over 2 hours) every 8 hours ⁹ |
| Cefiderocol | 2g (infused over 3 hours) every 8 hours ^{10,11} |
| Cefotaxime | 1-2g every 8 hours ¹² |
| Ceftazidime | 1-2g every 8 hours ^{13,14} |
| Ceftazidime-avibactam | 2.5g (infused over 2 hours) every 8 hours ¹⁵⁻¹⁷ |
| Ceftolozane-tazobactam | 1.5g every 8 hours ¹⁸ |
| Ceftriaxone | 1-2g daily ^{19,20} |
| Ertapenem | 1g daily ²⁰ |
| Fosfomycin | 6g every 8 hours ²¹ |
| Imipenem-cilastatin | 500mg every 6 hours ^{17,22} |
| | 1g every 8 hours ¹¹ |
| Imipenem-cilastatin-relebactam | 500mg/125mg every 6 hours ²² |
| Meropenem | 1g every 8 hours ^{19,23} |
| Meropenem-vaborbactam | 2g/2g (infused over 3 hours) every 8 hours ²⁴ |
| Piperacillin-tazobactam | 4.5g every 8 hours ^{9,21,24} |
| Plazomicin | 10-15mg/kg daily ^{23,25} |
| Table 2.1 includes IV dosing for cUTI based on review of randomized controlled trials among | |
| patients with complicated UTI. | |