



## Supplementary Materials

### File S1. Appropriate Therapy

The following antimicrobial regimens have been considered appropriate for *E. faecalis* bacteremia: vancomycin (65), linezolid (7), teicoplanin (3), daptomycin, amoxicillin/clavulanate (22), piperacillin/tazobactam (69), ampicillin (13), imipenem (7), ampicillin plus gentamicin (6), ampicillin plus ceftriaxone (30), ampicillin plus cefepime, daptomycin plus ampicillin (1), tigecycline (1).

The following antimicrobial regimens have been considered appropriate for VS *E. faecium* bacteremia: piperacillin/tazobactam (6), vancomycin (40), teicoplanin (1), tigecycline, linezolid (7), daptomycin, daptomycin plus ampicillin (1).

For VR *E. faecium* BSI we considered as appropriate the following regimens: daptomycin (4), daptomycin plus ampicillin (6), daptomycin plus intravenous fosfomycin (1), linezolid (13), tigecycline (1), tigecycline plus intravenous fosfomycin (1).

N.b. The frequencies of treatments are indicated in parentheses.