**Supplement Digital Content 1:** Microorganisms causing CLABSIs, possible CLABSIs, non-CL BSIs and contaminative organisms. \*Two species grew in two cases of contamination.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Microorganism | CLABSIs,  N = 14  n (%) | Possible CLABSIs,  N = 6  n (%) | Non-CL BSIs,  N = 10  n (%) | Contamination,  N = 26  n |
| **Gram positive**  *Staphylococcus aureus*  CoNS  Corynebacterium species  *Enterococcus faecium*  Abiotrophia species  Bacillus species  Gram pos. rods, not specified  Micrococcus species  Viridans streptococci | **13 (86.7)**  7 (46.7)  3 (26.7)  2 (13.3)  0  0  00  0  0 | **6 (100)**  0  5 (83)  1 (17)  0  0  0  0  0  0 | **2 (20)**  0  0  0  1 (10)  1 (10)  0  0  0  0 | **28**\*  0  11  1  0  0  1  3  4  6 |
| **Gram negative**  *Enterobacter cloacae*  *E. coli*  Fusobacterium species  *Klebsiella pneumoniae* | **1 (6.7)**  1 (6.7)  0  0  0 | **0**  0  0  0  0 | **8 (80)**  1 (10)  4 (40)  2 (20)  1 (10) | **0**  0  0  0  0 |
| **Fungi**  *Candida parapsilosis* | **1 (6.7)**  1 (6.7) | **0**  0 | **0**  0 | **0**  0 |