Supplemental Appendix 2. Types of pathogens associated with SSI.

|  |  |  |
| --- | --- | --- |
| SSI Associated Microorganisms | Baseline(24 months)N (%) | Intervention(48 months)N (%) |
| Culture positive  | 30 | 26 |
| Single pathogen  | 21 (70%) | 15 (57.7%) |
| * Gram-positive organism
 | 16 (76.2%) | 12 (80%) |
| * + Skin commensal
 | 15 (93.7%) | 10 (83.3%) |
| * + Noncommensal
 | 1 (6.3%) | 2 (16.7%) |
| * Gram-negative organism
 | 5 (23.8%) | 3 (20%) |
| Polymicrobial  | 9 (30%) | 9 (34.6%) |
| Candida species | 0 (0%) | 2 (7.7%) |