**ONLINE SUPPLEMENTARY MATERIAL**

**Table 1. Reasons Patients Did Not Meet Criteria for 7-day Duration of Therapy for Gram-Negative Bloodstream Infections in the Baseline and Intervention Periodsa**

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| **Reasons, No. (%)** | **Baseline** **(n=48)** | **Intervention****(n=73)** |
| History of solid organ transplant | 18 (37.5) | 18 (24.7) |
| Lack of source control by day 5  | 9 (18.8) | 25 (34.2) |
| Current or expected (within 14 days) ANC ≤ 500 cells/µL | 7 (14.6) | 15 (20.5) |
| Persistent fever or vasopressor/fluids requirement | 6 (12.5) | 7 (9.6) |
| Recent HSCT or active GVHD | 4 (8.3) | 4 (5.5) |
| Metastatic infection or hardware | 3 (6.3) | 3 (4.1) |
| Persistently positive blood culturesb | 1 (2.1) | 1 (1.4) |

Note. ANC: absolute neutrophil count; HSCT: hematopoietic stem cell transplantation; GVHD: graft-versus-host disease

a Percentages may not total 100 because of rounding.

b Two or more positive blood cultures if available and collected during the same antibiotic treatment course.

**Figure 1. Treatment Algorithm for Uncomplicated Gram-Negative Bloodstream Infection**

