Supplementary Table 2. Overall CLABSI Rates According to Number of Components of the CL Bundle Performed

| CL bundle* | Performance | CLABSI episodes | Catheter day | CLABSI rate | p value |
|------------|-------------|-----------------|--------------|-------------|---------|
| 4          | 898 (53.70) | 7/898 (0.77)    | 6980         | 1.00†       | 0.040   |
| 3          | 614 (36.72) | 17/614 (2.76)   | 6372         | 2.67†       | 0.040   |
| 0−2        | 160 (9.56)  | 5/160 (3.12)    | 7849         | 3.39†       |         |

CL, central line; CLABSI, central line associated blood stream infection; MBP, maximal sterile barrier precaution.

Data are expressed as frequencies (percentage). The CLABSI rate is expressed as the number of CLABSI episodes per 1000 catheter days (episodes of CLABSI / total sum of catheter day × 1000).

*Number of components of the CL bundle performed. The CL bundle consists of four components: hand hygiene, using MBPs, using a chlorhexidine skin preparation, and selection of an appropriate site for central venous access. †p<0.05 by post hoc test based on chi square test.