**Supplementary Table 5. Characteristics of second infection**

|  |  |
| --- | --- |
| **Variable** | **n = 99** |
| **Site of infection, n (%)** | |
| SBP | 8 (7.0) |
| Pneumonia | 25 (21.7) |
| UTI | 22 (19.1) |
| Spontaneous bacteremia | 22 (19.1) |
| Skin and soft tissue | 7 (6.1) |
| Bacterial entero-colitis | 10 (8.7) |
| Cholangitis | 3 (2.6) |
| Other | 14 (12.2) |
| Unproved bacterial infection | 4 (3.5) |
| **Patients with positive cultures, n (%)** | 69 (69.7) |
| **Bacteria per patient, n (%)** | |
| 1 | 52 (52.5) |
| > 1 | 17 (17.2) |
| **Type of strain isolated, n (%)** | |
| Gram-negative | 48 (49.5) |
| Gram-positive | 31 (32.0) |
| Fungi | 18 (18.6) |
| **Most frequently isolated bacteria, n (%)** | |
| *Klebsiella pneumoniae* | 15 (19.0) |
| *Enterococcus faecium* | 16 (20.1) |
| *Escherichia coli* | 9 (11.4) |
| *Enterbacter spp.* | 4 (5.1) |
| *SMA* | 4 (5.1) |
| *Stenotrophomonas maltophilia* | 3 (3.8) |
| *Acinetobacter baumanii* | 3 (3.8) |
| *Pseudomonas aeruginosa* | 3 (3.8) |
| **MDR bacteria, n (%)** | 41 (51.9) |
| **XDR bacteria, n (%)** | 4 (5.1) |
| **PDR bacteria, n (%)** | 1 (1.3) |

Data were presented as number (percent).

Abbreviations: SBP, spontaneous bacterial peritonitis; UTI, urinary tract infection; MDR, multidrug-resistant; XDR, extensively drug resistant; PDR, pandrug-resistant.