

**Supplementary Table 2. Causative organism of bacteremia in cancer patients with antibiotics use**

Causative organism of bacteremia	Value (n = 24)
<i>Escherichia coli</i> (non-ESBL-producing)	3 (12.5)
<i>Escherichia coli</i> (ESBL-producing)	2 (8.3)
<i>Klebsiella pneumoniae</i> (non-ESBL-producing)	1 (4.2)
<i>Klebsiella pneumoniae</i> (ESBL-producing)	2 (8.3)
<i>Klebsiella oxytoca</i> (ESBL-producing)	2 (8.3)
<i>Klebsiella pneumoniae</i> (carbapenem-resistant)	1 (4.2)
Methicillin resistant <i>Staphylococcus aureus</i>	2 (8.3)
<i>Bacteroides fragilis</i>	2 (8.3)
<i>Corynebacterium</i>	2 (8.3)
<i>Enterococcus faecalis</i>	1 (4.2)
<i>Enterococcus avium</i>	1 (4.2)
<i>Enterococcus faecium</i> (vancomycin-resistant)	1 (4.2)
<i>Streptococcus constellatus</i>	1 (4.2)
<i>Streptococcus hominis</i>	1 (4.2)
<i>Bacillus</i> spp.	1 (4.2)
<i>Clostridium ramosum</i>	1 (4.2)
<i>Peptostreptococcus anaerobius</i>	1 (4.2)
<i>Enterobacter cloacae</i>	1 (4.2)
<i>Proteus mirabilis</i>	1 (4.2)
<i>Citrobacter freundii</i>	1 (4.2)
<i>Pseudomonas aeruginosa</i> (carbapenem resistant)	1 (4.2)
<i>Fusobacterium nucleatum</i>	1 (4.2)
<i>Capnocytophaga sputigena</i>	1 (4.2)

Values are presented as number (%).

ESBL, extended spectrum beta-lactamase.