

Supplementary Table S1. Antibiotic therapy per group between day 1 and day 7

Antibiotic used between day 1 and day 7	Pneumonia n=41	Non- pneumo nia n=18	<i>P</i>	NHAI n=24	Non NHAI n=35	<i>P</i>	Survivor n=41	Non- survivor n=18	<i>P</i>
b-lactams (only)	5 (12.2%)	8 (44.4%)	0.012	1 (4.2%)	12 (34.3%)	0.01	9 (22%)	4 (22.2%)	0.431
b-lactams plus fluoroquinolones	6 (14.6%)	3 (16.7%)		2 (8.3%)	7 (20%)		8 (19.5%)	1 (5.6%)	
b-lactam plus vancomycin	19 (46.3%)	7 (38.9%)		14 (58.3%)	12 (34.3%)		18 (43.9%)	8 (44.4%)	
b-lactam plus vancomycin plus other antibiotics (colistin or fluoroquinolones)	11 (26.8%)	0 (0%)		7 (29.2%)	4 (11.4%)		6 (14.6%)	5 (27.8%)	

NHAI: nursing home and hospital-associated infection;