

**Supplementary Table 3.** Variables associated with in-hospital death in patients receiving corticosteroids (n=55) assessed via multivariable logistic regression analysis

Variable	Univariate analysis			Multivariable analysis		
	OR	95% CI	P-value	OR	95% CI	P-value
Age (yr)	1.04	0.96–1.12	0.400			
APACHE II score	1.06	0.92–1.28	0.500			
Vasopressor use	7.67	0.83–62.5	0.053	6.47	0.69–60.36	0.101
SOFA score on the day of index culture collection	1.45	1.04–2.38	0.071	1.43	0.94–2.18	0.093
Polymicrobial infection	0.29	0.03–1.89	0.200			
Appropriate antibiotic therapy	1.00	0.12–6.56	>0.999			

OR: odds ratio; CI: confidence interval; APACHE: Acute Physiological and Chronic Health Evaluation; SOFA: Sequential Organ Failure Assessment.