

**Supplementary Table 6:** Univariate and multivariate analysis of factors associated with hospital mortality in influenza A patients

	Univariable analysis		Multivariable analysis	
	Relative risk (95% CI)	P value	Relative risk (95% CI)	P value
<b>Age, years</b>	1.03 (1.03 – 1.04)	< 0.001	1.02 (1.02 – 1.03)	< 0.001
<b>P<sub>a</sub>O<sub>2</sub>/F<sub>i</sub>O<sub>2</sub></b>	1.00 (0.99 – 1.00)	0.014	1.00 (0.99 – 1.00)	0.048
<b>Charlson Comorbidity Index</b>	1.14 (1.10 – 1.18)	< 0.001	1.11 (1.07 – 1.14)	< 0.001
<b>APACHE IV</b>	1.01 (1.01 – 1.02)	< 0.001	1.01 (1.01 – 1.01)	< 0.001
<b>Early Bacterial-viral Coinfection</b>	1.85 (1.54 – 2.22)	< 0.001	1.44 (1.22 – 1.68)	< 0.001

**Legend:** APACHE IV, Acute Physiology and Chronic Health Evaluation IV