

S2 Table. Regression using negative binomial model and length of stay in the ICU as the outcome. *p*, P-value, *CI*, confidence interval

Length of stay in ICU (Days)			
<i>Predictors</i>	<i>Incidence Rate Ratios</i>	<i>CI</i>	<i>p</i>
Age (years)	1.0072	0.9907 – 1.0240	0.395
% ACE2 positive (BAL exosomes)	0.9865	0.9816 – 0.9915	<0.001
Sex [M]	2.5665	0.8587 – 7.6710	0.092
Hypertension	1.9773	0.2710 – 14.4269	0.501
BAL <i>C. albicans</i> [Positive]	1.5818	1.1825 – 2.1159	0.002
Blood culture final result [Positive]	1.1724	0.9698 – 1.4173	0.1
(Intercept)	46.6348	17.3749 – 125.1689	<0.001
Observations	78		
R2 Nagelkerke	0.581		