

**SUPPLEMENTARY TABLE S4**

Cox model using the delay of ICU mortality.

COX Model	Coefficient	Exp(coef)	Se(coef)	z	p
IMV requirement at ICUr	1.22	3.38	0.43	2.9	0.004
Vasopressor requirement	0.57	1.77	0.33	1.7	0.08
Pneumonia	0.80	2.23	0.33	2.4	0.01
Preadmission diagnosis of CLAD	0.74	2.1	0.3	2.5	0.01
Likelihood ratio test=37.2 on 4 df, p=1.65e-07					
n= 153, number of events= 54					

IMV, Invasive mechanical ventilation; CLAD, Chronic lung allograft dysfunction.