

Supplementary Table 1. ORs for 28-day mortality rates calculated using univariate and multivariate logistics analyses

Characteristics	OR (95% CI)	P-value	Adjusted OR (95% CI)	P-value
Age (yr)	1.019 (1.010–1.027)	<0.001	1.024 (1.014–1.033)	<0.001
Female sex	0.752 (0.607–0.932)	0.009		
Comorbid disease				
Hypertension	1.040 (0.843–1.284)	0.714		
Diabetes mellitus	1.258 (1.009–1.568)	0.041		
Cerebrovascular accident	1.246 (0.918–1.691)	0.157		
Chronic pulmonary disease	1.930 (1.373–2.713)	<0.001	1.999 (1.388–2.880)	<0.001
Chronic renal disease	1.457 (1.017–2.088)	0.040		
Laboratory finding				
Hemoglobin (g/dl)	0.919 (0.882–0.958)	<0.001		
Hemoglobin range (g/dl)				
≥9.0	Reference		Reference	
8.0–8.9	0.440 (0.288–0.671)	<0.001	1.599 (1.126–2.269)	0.009
7.0–7.9	0.699 (0.421–1.163)	0.168	1.368 (0.890–2.103)	0.153
<7.0	0.679 (0.388–1.188)	0.175	2.499 (1.590–3.930)	<0.001
Initial SOFA score	1.243 (1.201–1.287)	<0.001	1.249 (1.204–1.294)	<0.001
pRBC transfusion <6 hr	0.712 (0.606–0.836)	<0.001		

OR: odds ratio; CI: confidence interval; SOFA: Sequential Organ Failure Assessment; pRBC: packed red blood cell.