

S2 Table. Primary outcome of mortality at 28 days.

Variable	Model 1	Model 2
Triple combination therapy, HR (95% CI)	1.00 (0.57-1.76)	0.27 (0.08-0.88)
C statistic*	0.722	0.859
Akaike Information Criterion*	198.5	90.4
<i>P</i> value	0.182	0.005

Model 1; Patient baseline variables at admission; Age, Male sex, body mass index, and SpO2.
Model 2; Patient COVID-19 related severity variables during hospital stay; serum CRP, ferritin, D-Dimer, and bilirubin levels, WBC, oxygen needs and systemic use of dexamethasone.

Immortal time bias was accounted for in the Cox proportional models as triple combination therapy was as time-dependent variables.

*Higher values for C statistic and lower values for Akaike Information Criterion indicate better models.