

Supplementary Table 4: Subgroup analysis on age and clinical outcomes

	COVID-19	Influenza A	P value
Age > 65			
Median Time to Death, days (IQR)	27.0 (12.8 - 39.0)	8.0 (5.2 - 16.5)	0.003
Median Time to Discharge, days (IQR)	28.0 (21.0 - 47.0)	12.0 (8.0 - 18.0)	≤ 0.001
Age ≤ 65			
Median Time to Death, days (IQR)	12.0 (6.8 - 19.2)	15.0 (5.8 - 21.2)	0.949
Median Time to Discharge, days (IQR)	22.0 (17.0 - 30.2)	9.0 (6.0 - 16.0)	< 0.001

Legend: COVID-19, coronavirus disease 2019; IQR, interquartile range