

Appendix Table 2. Multivariable analysis including demographics, ethnicity, and comorbidity (Model 1).

ICU			Mortality		
	OR [95% CI]	P-value		OR [95% CI]	P-value
(Intercept)	0.14 [0.11-0.19]	< 0.001	(Intercept)	0.01 [0.01-0.01]	< 0.001
Age: 50–64	1.37 [1.12-1.67]	0.002	Age: 50–64	2.96 [1.94-4.51]	< 0.001
Age: 65–79	1.36 [1.11-1.66]	0.003	Age: 65–79	4.50 [2.99-6.77]	< 0.001
Age: ≥ 80	1.11 [0.87-1.41]	0.4	Age: ≥ 80	6.71 [4.36-10.34]	< 0.001
Sex: female	0.75 [0.66-0.87]	< 0.001	Sex: female	0.76 [0.62-0.94]	0.01
Hispanic, English speaking*	1.28 [1.05-1.55]	0.01	Hispanic, English-speaking*	1.60 [1.19-2.14]	0.002
Hispanic, non-English speaking*	1.74 [1.41-2.15]	< 0.001	Hispanic, non-English-speaking*	1.54 [1.12-2.12]	0.008
Diabetes**	1.27 [1.1-1.47]	0.001	COPD	1.42 [1.07-1.88]	0.02
COPD	1.25 [1-1.57]	0.05	Asthma	0.64 [0.42-0.97]	0.04
Heart failure	1.29 [1.03-1.61]	0.03	Heart failure	1.29 [0.98-1.71]	0.07
Kidney disease without ESRD	2.76 [2.37-3.23]	< 0.001	Kidney disease without ESRD	3.57 [2.84-4.49]	< 0.001
Liver disease	1.48 [1.13-1.93]	0.004	ESRD	1.47 [1-2.17]	0.05
			Liver disease	2.47 [1.76-3.48]	< 0.001
			Smoker	1.37 [1.09-1.71]	0.006

* Reference: Non-Hispanic patients.

** Diabetes includes comorbidity code of “diabetes” or hemoglobin A1c > 9%.