

Supplemental table 3a: Multivariate findings regression findings for date of admission for admission to the Medical Ward rather than discharged home from the Emergency Department.*

CI: Confidence Interval.

	Univariate Findings		Multivariate Findings	
	Odds Ratio (95% CI)	p-value	Odds Ratio (95% CI)	p-value
Date of admission, days (per day)	1.0 (1.0, 1.0)	<0.001	1.1 (1.0, 1.2)	<0.001
Date of admission squared (per unit)	1.0 (1.0, 1.0)	<0.001	0.999 (0.999, 1.000)	0.002

*The regression model controlled for age, sex, C-reactive protein (CRP), blood urea nitrogen (BUN), absolute lymphocyte count (ALC), ferritin, hypotension on hospital admission, oxygen requirement on hospital admission, history of renal disease, race, Area Disparity Index (ADI), homelessness, illicit drug use.

Supplemental table 3b: Multivariate findings regression findings for date of admission for admission to the Medical Ward rather than discharged home from the Emergency Department.*

CI: Confidence Interval.

	Univariate Findings		Multivariate Findings	
	Odds Ratio (95% CI)	p-value	Odds Ratio (95% CI)	p-value
Timing of admission, days (per day)	1.0 (1.0, 1.0)	0.04	0.9 (0.8, 1.0)	0.01
Timing of admission squared (per unit)	1.0 (1.0, 1.0)	0.05	1.001 (1.000, 1.002)	0.01

*The regression model controlled for age, sex, C-reactive protein (CRP), creatinine kinase (CK), D-dimer, troponin, ferritin, oxygen requirement on hospital admission, $\geq 30\text{mg/kg}^2$, race, area disparity index (ADI), homelessness, illicit drug use.