

Supplemental Table. Characteristics and Outcomes in Unmatched COVID-19 Cohorts, with and without Substance Use Disorder						
	No Substance Use Disorder N = 48,967		Substance Use Disorder N = 5,562		P^a	
	N	%	N	%		
Age (mean, SD)	49.5	18.9	54.0	17.2	<.0001	
Gender					<.0001	
Female	28,468	58.1	2,623	47.2		
Male	19,988	40.8	2,938	52.8		
Race					<.0001	
White	24,483	50.0	3,116	56.0		
Black	13,301	27.2	1,728	31.1		
Asian	1,417	2.9	72	1.3		
Unknown/ Other	9,766	19.9	646	11.6		
Ethnicity					<.0001	
Hispanic	7612	15.6	629	11.3		
Not Hispanic	23,556	48.1	3,565	64.1		
Unknown	17,799	36.4	1,368	24.6		
Comorbidities						
Diabetes	7,258	14.8	1,675	30.1	<.0001	
Hypertension	13,981	28.6	3,089	55.5	<.0001	
COPD	1,506	3.1	1,085	19.5	<.0001	
Ischemic heart dis	3,651	7.5	1,383	24.9	<.0001	
Obesity	8,715	17.8	1,864	33.5	<.0001	
Cerebrovasc dis	2,667	5.5	851	15.3	<.0001	
Outcomes (3 weeks)						
	N	%	N	%	OR	95% CI
Hospitalization	8,497	17.35	1808	32.51	2.29	2.16, 2.44
Ventilator use	1503	3.07	334	6.01	2.02	1.79, 2.28
Death	1,342	2.74	270	4.85	1.81	1.58, 2.07
a Baseline characteristics were compared using a Pearson chi-square test for categorical variables and an independent-samples t-test for continuous variables.						