

Data Supplement. Detailed Results From Model 2. The association of substance use disorders with categories of injury, adjusted for time, demographic factors, and psychiatric and medical history: incident rate ratios (IRRs)

<i>Outcome</i>	<i>Variable</i>	<i>Label</i>	<i>IRR</i>	<i>95% CI</i>
Motor vehicle crash	Substance use disorder	Yes	1.50	1.48, 1.52
	Public insurance	Yes	0.84	0.84, 0.85
	Age categories, yrs	40+	0.64	0.63, 0.65
		35-39	0.51	0.50, 0.52
		30-34	0.46	0.45, 0.47
		25-29	0.56	0.55, 0.57
		20-24	0.75	0.74, 0.76
		18-19	0.90	0.89, 0.92
	Race/ethnicity	Other race	1.27	1.25, 1.29
		Hispanic	1.37	1.36, 1.39
		Black	1.97	1.95, 2.00
		Asian/Pacific Islander	1.36	1.33, 1.40
Psychiatric history	Yes	0.78	0.78, 0.79	
Complex/chronic illness	Yes	0.63	0.62, 0.63	
Falls	Substance use disorder	Yes	1.69	1.67, 1.71
	Public insurance	Yes	1.16	1.15, 1.17
	Age categories, yrs	40+	1.20	1.18-1.22
		35-39	0.76	0.74-0.77
		30-34	0.61	0.60, 0.62
		25-29	0.64	0.63, 0.65
		20-24	0.71	0.69, 0.72
		18-19	0.77	0.75, 0.78
	Race/ethnicity	Other race	0.76	0.74, 0.77
		Hispanic	0.70	0.69, 0.71
		Black	0.68	0.67, 0.69
		Asian/Pacific Islander	0.63	0.61, 0.65
Psychiatric history	Yes	0.90	0.89, 0.91	
Complex/chronic illness	Yes	0.73	0.73, 0.74	
Suicide/self-inflicted Injury	Substance use disorder	Yes	3.74	3.65, 3.84
	Public insurance	Yes	0.91	0.89, 0.93
	Age categories, yrs	40+	0.29	0.28, 0.30
		35-39	0.26	0.25, 0.27
		30-34	0.27	0.25, 0.28
		25-29	0.29	0.28, 0.30
		20-24	0.35	0.34, 0.36
		18-19	0.48	0.46, 0.51
	Race/ethnicity	Other race	0.96	0.92, 1.00
		Hispanic	0.94	0.91, 0.98
		Black	0.74	0.70, 0.78
		Asian/Pacific Islander	1.48	1.35, 1.61
Psychiatric history	Yes	25.41	24.19, 26.69	
Complex/chronic illness	Yes	0.75	0.73, 0.77	

Data Supplement. Model 2 details, continued.

<i>Outcome</i>	<i>Variable</i>	<i>Label</i>	<i>RR</i>	<i>95% CI</i>
Homicide/ purposefully inflicted Injury	Substance use disorder	Yes	3.30	3.22, 3.37
	Public insurance	Yes	1.64	1.61, 1.67
	Age categories, yrs	40+	0.41	0.39, 0.42
		35-39	0.39	0.38, 0.40
		30-34	0.39	0.38, 0.41
		25-29	0.47	0.45, 0.48
		20-24	0.64	0.62, 0.66
		18-19	0.77	0.75, 0.80
	Race/ethnicity	Other race	1.32	1.28, 1.37
		Hispanic	1.41	1.37, 1.44
		Black	2.03	1.98, 2.09
		Asian/Pacific Islander	1.04	0.97, 1.11
	Psychiatric history	Yes	1.40	1.37, 1.43
	Complex/chronic illness	Yes	0.79	0.77, 0.81
Any marker injury (1-4)	Substance use disorder	Yes	1.59	1.58, 1.61
	Public insurance	Yes	0.96	0.96, 0.97
	Age categories, yrs	40+	0.83	0.82, 0.84
		35-39	0.57	0.56, 0.58
		30-34	0.49	0.48, 0.49
		25-29	0.55	0.55, 0.56
		20-24	0.69	0.68, 0.69
		18-19	0.80	0.79, 0.82
	Race/ethnicity	Other race	0.99	0.97, 1.00
		Hispanic	1.03	1.02, 1.04
		Black	1.18	1.17, 1.19
		Asian/Pacific Islander	1.05	1.03, 1.07
	Psychiatric history	Yes	0.89	0.89, 0.90
	Complex/chronic illness	Yes	0.63	0.62, 0.63
Any injury	Substance use disorder	Yes	1.22	1.21, 1.23
	Public insurance	Yes	0.94	0.94, 0.95
	Age categories, yrs	40+	0.97	0.96, 0.97
		35-39	0.62	0.62, 0.63
		30-34	0.51	0.51, 0.52
		25-29	0.56	0.56, 0.57
		20-24	0.67	0.66, 0.67
		18-19	0.75	0.74, 0.76
	Race/ethnicity	Other race	0.81	0.80, 0.82
		Hispanic	0.80	0.80, 0.81
		Black	0.86	0.86, 0.87
		Asian/Pacific Islander	0.91	0.90, 0.93
	Psychiatric history	Yes	0.72	0.71, 0.72
	Complex/chronic illness	Yes	0.58	0.58, 0.59