

WEB MATERIAL

Opioid Use and Misuse and Suicidal Behaviors in a Nationally Representative Sample of US Adults

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Web Table 1. Adjusted Propensity Score–Weighted Logistic Regression Estimates of Past-Year Suicidal Ideation, Suicide Plans, and Suicide Attempts Among Adults Who Did Not Meet Criteria for Opioid Use Disorder (*n* = 85,376)

Past-Year Opioid Use/Misuse	Suicidal Ideation ^a		Suicide Plans		Suicide Attempts	
	OR ^b	95% CI	OR	95% CI	OR	95% CI
No opioid use	0.64	0.51, 0.81	0.61	0.45, 0.81	0.64	0.41, 1.01
Opioid use without misuse	0.59	0.48, 0.74	0.54	0.38, 0.78	0.80	0.52, 1.25
Opioid misuse	1.00	Referent	1.00	Referent	1.00	Referent

Abbreviations: OR, odds ratio; CI, confidence interval.

^a All models controlled for sociodemographic characteristics (sex, age, race/ethnicity, education, employment, income, marital status, insurance, urban/rural, children), past-year drug use (heroin, cocaine, methamphetamine, stimulants, sedatives/tranquilizers), comorbidities (depression, nicotine dependence, alcohol use disorder, cannabis use disorder, number of comorbid chronic conditions) and self-rated health. Sensitivity models excluded individuals who met criteria for opioid use disorder.

^b ORs and CIs were computed with propensity score weighted data.

Web Figure 1. Balance Between Covariates Before and After Propensity Score Weighting

