

Supplement Table 1 Risk of suicide death among individuals with mental health conditions

	Sociodemographic-Adjusted Model *					
	ALL		Male		Female	
	AOR	95% CI	AOR	95% CI	AOR	95% CI
Anxiety Disorder	3.94	3.54–4.38	5.15	4.54–5.85	4.62	3.77–5.66
ADHD	1.34	0.99–1.82	1.19	0.83–1.69	1.59	0.87–2.91
Bipolar Disorder	6.15	5.09–7.41	6.34	4.92–8.17	9.95	7.39–13.4
Depressive Disorders	5.17	4.71–5.66	6.85	6.15–7.64	7.21	5.96–8.72
Schizophrenia Spectrum	8.66	6.16–12.19	6.94	4.52–10.68	15.74	8.95–27.7
Any of the listed condition	5.09	4.65–5.56	6.24	5.63–6.92	7.85	6.45–9.55

* Adjusted for age, insurance type, poverty level, education level, and substance use disorders (SUD)

Supplement Table 2 Risk of suicide death among individuals with mental health conditions

	Full-Adjusted Model *					
	ALL		Male		Female	
	AOR	95% CI	AOR	95% CI	AOR	95% CI
Anxiety Disorder	2.01	1.79–2.26	2.45	2.13–2.82	2.05	1.64–2.55
ADHD	0.73	0.53–0.99	0.59	0.41–0.86	0.72	0.39–1.33
Bipolar Disorder	3.62	2.99–4.39	3.16	2.42–4.13	6.14	4.56–8.27
Depressive Disorders	4.05	3.66–4.47	5.16	4.58–5.82	5.48	4.47–6.71
Schizophrenia Spectrum	4.71	3.31–6.70	4.10	2.61–6.45	5.95	3.25–10.92
Any of the listed condition	--		--		--	

* Full-adjusted model included all listed mental health conditions (anxiety disorder, ADHD, Bipolar disorder, depressive disorders, and schizophrenia spectrum), age, insurance type, poverty level, education level, and SUD