

**SUPPLEMENTARY TABLE. Associations between categories of adverse childhood experiences during the COVID-19 pandemic and poor mental health and suicidal behaviors (N = 4,390) — Adolescent Behaviors and Experiences Survey, United States, 2021**

Experience	Measure with 95% CI	Physical or emotional abuse during the COVID-19 pandemic		Other forms of violence during the past year		Family economic pressures during the COVID-19 pandemic	
		Yes (n = 2,562)	No (n = 1,828)	Yes (n = 940)	No (n = 3,450)	Yes (n = 1,794)	No (n = 2,596)
<b>Poor mental health</b>							
Current poor mental health (past 30 days)	% Yes	42.3 (38.5–46.0)	15.9 (13.5–18.4)	51.4 (47.4–55.4)	26.0 (23.1–28.8)	38.5 (34.7–42.2)	25.7 (22.8–28.7)
	aPR*	2.25 (1.95–2.60)	—	1.61 (1.46–1.77)	—	1.43 (1.30–1.57)	—
	aPR <sup>†</sup>	2.05 (1.76–2.38)	—	1.35 (1.22–1.50)	—	1.25 (1.13–1.37)	—
Poor mental health during the COVID-19 pandemic	% Yes	51.4 (47.6–55.2)	23.3 (19.9–26.7)	61.7 (56.8–66.5)	33.9 (30.9–36.9)	48.4 (44.3–52.6)	33.0 (29.9–36.2)
	aPR*	1.87 (1.65–2.12)	—	1.49 (1.38–1.61)	—	1.41 (1.30–1.53)	—
	aPR <sup>†</sup>	1.71 (1.50–1.95)	—	1.29 (1.18–1.40)	—	1.27 (1.16–1.39)	—
Persistent feelings of sadness or hopelessness during the past year	% Yes	59.1 (55.4–62.8)	26.3 (23.2–29.4)	72.5 (68.5–76.5)	38.3 (34.9–41.6)	56.1 (52.2–60.1)	37.3 (33.7–40.8)
	aPR*	1.94 (1.75–2.14)	—	1.61 (1.47–1.75)	—	1.40 (1.28–1.53)	—
	aPR <sup>†</sup>	1.75 (1.58–1.94)	—	1.39 (1.27–1.51)	—	1.24 (1.14–1.36)	—
<b>Suicidal behaviors</b>							
Seriously considered suicide during the past year	% Yes	30.5 (27.6–33.5)	7.9 (6.1–9.8)	41.7 (37.6–45.8)	15.7 (13.7–17.7)	26.9 (23.8–30.0)	16.7 (14.4–18.9)
	aPR*	3.11 (2.52–3.83)	—	2.04 (1.79–2.33)	—	1.46 (1.26–1.69)	—
	aPR <sup>†</sup>	2.72 (2.17–3.41)	—	1.66 (1.46–1.89)	—	1.22 (1.05–1.42)	—
Made a suicide plan during the past year	% Yes	23.8 (20.8–26.8)	5.3 (3.8–6.7)	34.3 (30.0–38.5)	11.3 (9.7–13.0)	21.3 (18.6–24.1)	12.1 (9.7–14.5)
	aPR*	3.57 (2.66–4.77)	—	2.33 (2.00–2.71)	—	1.55 (1.24–1.93)	—
	aPR <sup>†</sup>	3.01 (2.23–4.06)	—	1.87 (1.61–2.17)	—	1.27 (1.02–1.58)	—
Attempted suicide during the past year	% Yes	14.3 (11.9–16.7)	1.9 (1.2–2.6)	24.2 (20.0–28.4)	5.2 (4.2–6.2)	13.6 (11.2–16.0)	5.8 (4.6–7.0)
	aPR*	5.48 (3.83–7.86)	—	3.32 (2.58–4.28)	—	2.04 (1.60–2.61)	—
	aPR <sup>†</sup>	4.10 (2.89–5.83)	—	2.51 (1.96–3.21)	—	1.57 (1.23–1.99)	—

**Abbreviation:** aPR = adjusted prevalence ratio.

\* Adjusted for sex, race and ethnicity, grade in school, sexual identity, and method of school instruction.

<sup>†</sup> Adjusted for sex, race and ethnicity, grade in school, sexual identity, method of school instruction, and other adverse childhood experience categories.