

Supplement to:

Stacey, Lawrence, and Kristi Williams. 2025. “The Intergenerational Reach of Maternal Adverse Childhood Experiences: Associations with Children’s Emotional Support and Cognitive Stimulation” *Sociological Science* 12: 743-768.

Online Appendix

Table A1 Nonimputed OLS Regression Results Predicting Children's Emotional Support Scores (N=5,294)

	Model 1 B (SE)	Model 2 B (SE)	Model 3 B (SE)
ACEs Index			
0	ref.	ref.	ref.
1	-4.32*** (1.032)	-2.92*** (0.874)	-2.60** (0.841)
2	-3.57** (1.384)	-4.02*** (1.182)	-3.97*** (1.122)
3	-3.38 (1.823)	-4.64** (1.511)	-3.99** (1.471)
4 or more	-5.49* (2.309)	-5.71* (2.250)	-4.83* (2.168)
Mother's parents U.S. born		-2.06 (1.657)	-1.72 (1.606)
Mother's parents' highest education		0.90*** (0.127)	0.66*** (0.132)
Mother's home environment at age 14			
Family in poverty		-4.21*** (0.981)	-1.78 (0.954)
No employed adult		-0.36 (1.267)	0.55 (1.186)
Urban		1.42 (0.916)	1.71 (0.895)
South		-1.01 (0.839)	-1.67* (0.814)
Mother's race/ethnicity			
White		ref.	ref.
Black		-17.25*** (1.000)	-13.60*** (1.016)
Latina		-2.76* (1.305)	-2.10 (1.263)
Other		-3.48 (2.859)	-2.07 (2.614)
Mother's number of siblings		0.13 (0.160)	0.14 (0.153)
Mother U.S. born		-0.14 (2.321)	0.24 (2.201)
Child female		1.23* (0.503)	1.24* (0.492)
Child's average age during emotional support assessments		0.22 (0.164)	0.12 (0.180)

Child's number of emotional support scores		0.25 (0.227)	0.20 (0.220)
Mother's age at child's birth			-0.24*** (0.062)
Mother college educated at child's birth			4.56*** (1.026)
Mother in poverty at child's birth			-6.46*** (0.795)
Mother married at child's birth			5.00*** (0.870)
Constant	49.45*** (0.652)	43.78*** (3.221)	48.14*** (3.741)

Note: p<0.05*; p<0.01**; p<0.001***

a Compared with 1 ACE (p < 0.05)

b Compared with 2 ACEs (p < 0.05)

c Compared with 3 ACEs (p < 0.05)

Table A2 Nonimputed OLS Regression Results Predicting Children's Cognitive Stimulation Scores (N=5,294)

	Model 1 B (SE)	Model 2 B (SE)	Model 3 B (SE)
ACEs Index			
0	ref.	ref.	ref.
1	-4.58*** (1.177)	-3.34*** (1.000)	-2.76** (0.938)
2	-3.77* (1.607)	-4.24** (1.387)	-4.03** (1.286)
3	-4.41* (2.096)	-4.33* (1.705)	-3.20* (1.611)
4 or more	-8.12** (2.815)	-7.10** (2.546)	-5.66* (2.393)
Mother's parents U.S. born		-2.20 (1.657)	-1.39 (1.535)
Mother's parents' highest education		1.75*** (0.142)	1.31*** (0.143)
Mother's home environment at age 14			
Family in poverty		-6.28*** (1.213)	-3.02** (1.138)
No employed adult		0.34 (1.405)	1.26 (1.315)
Urban		1.88 (1.029)	2.23* (0.963)
South		-1.00 (0.932)	-1.57 (0.871)
Mother's race/ethnicity			
White		ref.	ref.
Black		-12.10*** (1.180)	-8.22*** (1.158)
Latina		-7.22*** (1.389)	-6.44*** (1.321)
Other		-5.15 (3.546)	-3.36 (3.209)
Mother's number of siblings		-0.21 (0.189)	-0.20 (0.178)
Mother U.S. born		5.29* (2.289)	5.42* (2.148)
Child female		3.02*** (0.526)	3.02*** (0.508)
Child's average age during cognitive stimulation assessments		0.63** (0.194)	0.60** (0.215)
Child's number of cognitive stimulation scores		-0.32 (0.256)	-0.45 (0.245)

Mother's age at child's birth			-0.22** (0.069)
Mother college educated at child's birth			8.91*** (1.036)
Mother in poverty at child's birth			-9.81*** (0.902)
Mother married at child's birth			2.89** (0.970)
Constant	49.49*** (0.720)	28.81*** (3.633)	36.15*** (4.272)

Note: p<0.05*; p<0.01**; p<0.001***

a Compared with 1 ACE (p < 0.05)

b Compared with 2 ACEs (p < 0.05)

c Compared with 3 ACEs (p < 0.05)