

Supplementary Table 1

Bivariate Correlation of Key Violence Variables

	1	2	3	4	5	6	7	8	9	10	11
1	1.00										
2	0.23*	1.00									
3	0.20*	0.29*	1.00								
4	0.29*	0.45*	0.16*	1.00							
5	0.27*	0.16*	0.48*	0.36*	1.00						
6	0.08*	0.06*	0.10*	0.10*	0.09*	1.00					
7	0.33*	0.32*	0.21*	0.46*	0.28*	0.08*	1.00				
8	0.13*	0.01	0.04*	0.03*	0.05*	0.03*	0.05*	1.00			
9	0.19*	0.19*	0.11*	0.18*	0.11*	0.07*	0.25*	0.10*	1.00		
10	0.00*	0.04*	0.10*	0.09*	0.12*	0.09*	0.11*	-0.01	0.05*	1.00	
11	0.06*	0.09*	0.10*	0.08*	0.09*	0.10*	0.08*	-0.00	0.06*	0.14*	1.00

Note. Statistical significance was noted as * $p < 0.05$.

1. Neglect
2. Father's verbal abuse
3. Mother's verbal abuse
4. Father's physical abuse
5. Mother's physical abuse
6. Sexual abuse
7. Witnessing domestic violence
8. Parental divorce
9. Parental substance use
10. IPV victimization
11. Elder abuse victimization

Supplementary Table 2

Types of ACE predicting Elder Abuse Victimization via IPV

	IPV victimization	Elder Abuse Victimization
	<i>b</i> (s.e.)	
Direct effects		
Neglect	-0.01 (0.00)	0.02 (0.07)
Father's verbal abuse	-0.01 (0.01)	0.17 (0.06)**
Mother's verbal abuse	0.02 (0.01)	0.10 (0.06)
Father's physical abuse	0.02 (0.01)*	-0.01 (0.08)
Mother's physical abuse	0.06 (0.01)***	0.17 (0.08)
Sexual abuse	0.05 (0.01)***	0.33 (0.08)***
Witnessing domestic violence	0.07 (0.01)***	0.12 (0.08)
Parental divorce	-0.02 (0.01)	-0.04 (0.07)
Parental substance use	0.01 (0.01)	0.06 (0.05)
IPV victimization		0.49 (0.07)***
Male	-0.05 (0.01)***	-0.20 (0.04)***
Age	-0.01 (0.01)	-0.07 (0.04)
Currently married	-0.09 (0.01)***	0.17 (0.05)***
Years of education	0.00 (0.00)	0.04 (0.01)***
Father's years of education	0.00 (0.00)	0.01 (0.01)
Depressive symptoms	0.02 (0.01)***	0.22 (0.03)***
Self-rated health	-0.00 (0.00)	-0.05 (0.02)*
Social support	-0.01 (0.01)	-0.23 (0.07)**
Indirect effect		
	<i>b</i> (s.e.)	<i>p</i> value
Neglect → IPV victimization → Elder victimization	-0.01 (0.01)	<i>p</i> < .001
Father's verbal abuse → IPV victimization → Elder victimization	-0.00 (0.00)	<i>p</i> = 0.41
Mother's verbal abuse → IPV victimization → Elder victimization	0.01 (0.01)	<i>p</i> = 0.08
Father's physical abuse → IPV victimization → Elder victimization	0.01 (0.01)	<i>p</i> < .05
Mother's physical abuse → IPV victimization → Elder victimization	0.03 (0.01)	<i>p</i> < .001
Sexual abuse → IPV victimization → Elder victimization	0.03 (0.01)	<i>p</i> < .001
Witnessing domestic violence → IPV victimization → Elder victimization	0.03 (0.01)	<i>p</i> < .001
Parental divorce → IPV victimization → Elder victimization	-0.01 (0.01)	<i>p</i> = 0.25
Parental substance use → IPV victimization → Elder victimization	0.00 (0.00)	<i>p</i> = 0.37

Note. Standard errors in parentheses. **p* < .05, ***p* < .01, ****p* < .001.