

Supplement to:

Mize, Trenton D. 2019. “Best Practices for Estimating, Interpreting, and Presenting Nonlinear Interaction Effects.” *Sociological Science* 6: 81-117.

1 Online Appendix

1.1 Additional Tables

Table S1: Linear regression results for hourly wages regressed on gender, age, and controls ($N = 30,931$).

	Wages
Age	1.041*
Age ²	-0.009*
Woman	3.535*
Age X Woman	-0.311*
Age ² X Woman	0.002*
Parent	0.619*
Survey Year	-0.003
Black (Race)	-1.208*
Other (Race)	-0.694*
College	7.761*
Part-time	5.441*
Constant	-3.730

Notes: (1) Data is from the General Social Survey 1974 – 2016. (2) $*p < 0.05$ two-tailed tests

Table S2: Binary logit results (odds ratios) for alcohol use and high depressive symptoms regressed on gender, parental status, educational attainment, social roles, and controls ($N = 4,307$).

	Alcohol Use	Alcohol Use	Depressive
Woman	0.753*	0.291*	1.075
Parent	0.618*		1.053
Woman X Parent	0.806		
High School	1.584*	1.117	
Some College	1.840*	1.431	
College	2.150*	1.574*	
Graduate Degree	1.974*	1.865*	
Woman X HS		2.210*	
Woman X Some Coll.		1.891*	
Woman X College		2.566*	
Woman X Graduate		1.887	
Social Roles			0.786*
Woman X Social Roles			1.080
Age	0.917*	0.892*	1.015
Black (Race)	0.641*	0.638*	1.143
Native American (Race)	1.328	1.430	0.933
Asian (Race)	0.858	0.903	1.605*
Income	1.008*	1.009*	0.992*
College			0.628*
Constant	13.836	32.936	0.799

Notes: (1) Data is from Add Health Wave IV. (2) * $p < 0.05$ two-tailed tests

Table S3: Binary logit results (odds ratios) for thinking same-sex relationships are morally acceptable by political views and year ($N = 19,337$).

	Same-Sex Relationships OK
Year	0.962*
Year ²	1.007*
Political Views	0.774*
Year X Pol. Views	0.936*
Year ² X Pol. Views	1.002*
Age	0.978*
White (Race)	2.891*
Man	0.655*
Income	1.000*
Married	0.616*
College	1.953*
Constant	0.204

Notes: (1) Data is from the General Social Survey 1976 – 2016. (2) * $p < 0.05$ two-tailed tests