

Table 4. OLS Regression of Family Engagement

	Model 1	Model 2
Education	-0.007	-0.060
Race (white)		
Black		0.640
All Else		1.314
R-Squared	0.000	0.026

*Note:* N=66

The dependent variable for this OLS regression is engagement which was how engaged was your family and activity (working together)? This was measured on a 0 - 10 scale 0 being not at all and 10 being a great amount. The independent variable for Model 1 in this OLS regression was the level of education of the guardian filling out the survey. Respondents choose from the following options, some high school, high school, or GED, certification from a trade or vocational school, some college, associate degree, bachelor's degree, or graduates' degree or more. The regression coefficient for education in Model 1 is -0.007. The R-Squared calculation is 0.000 these low calculations showed there is no significant relationship between education level and family engagement. The next independent variable for Model 2 is race. The options for race that were provided were White or Caucasian (includes Latino/Hispanics), Black or African American, American Indian/Native American or Alaska Native, Asian, Native Hawaiian or other Pacific Islander, other, and prefer to not say. We dummy coded these race groups into white, black and all else to get groups with significant amounts. The coefficient for black was 0.640 and the coefficient for all else was 1.314. The R-Squared for race and education levels was 0.026. These calculations did not show significance between race and engagement levels.