

Table 1.

OLS Regression of Family Engagement by Education and Race

	Model 1	Model 2
Education	-0.0069	-0.0601
Race (White)		
Black		0.6430
All Else		1.3147
R ²	0.0000	0.0267

Note: N=66; p < .05*, p < 0.01**, p < 0.001***

Model 1 compares the relationship between education (independent variable) and family engagement (dependent variable), whereas Model 2 compares the relationship between the variables Education, Black, and All Else (independent variables), with education. These models show that for every one unit increase in education, family engagement decreases by 0.0601 units. Therefore, it appears that race does not contribute significantly to the relationship between education and family engagement, thus the findings of this model are not significant. The R² statistic is 0.0267, meaning that this model explains 2.67% of the variation in the dependent variable (family engagement).