Table 2. Analysis of Variance (ANOVA) of Family Involvement by Number of Parents in the Household

Household Number	Mean engagement	F-value	
Single-parent	7.9	0.1458	
Two-parent	6.8		

Note: p<.05*, p<.01**, p<.001***

The dependent variable for this ANOVA was family involvement. This was measured on a 0-10 scale. The independent variable for this ANOVA was the number of parents in the household. Respondents had to answer the question of whether their household is run by a single parent or not. The mean engagement for single-parent households was 7.9 out of 10. The mean engagement for two-parent households was 6.8 out of 10. According to the ANOVA results (F=0.15), there is no significant difference between the means. Therefore, the number of parents in the household does not influence family involvement.