

The dependent variable for this correlation 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 this correlation is education level the levels of education measured were some high school, high school diploma or GED, certification from trade or vocational school, some college, associate degree, bachelor's degree, and graduate degree or more. This was scored on a 0 - 7 scale 0 being some high school 7 being graduates degree or more. When running this correlation  $r = - 0.003692908$  meaning the correlation is weak and negative. This is not a significant correlation and we retained the null hypothesis.