A logistic regression analysis was done to predict gender based on life satisfaction and a measure of friendship. We also tested whether the interaction between life satisfaction and angry affect could predict gender.

In our analysis we found that gender was not associated with life satisfaction (*b* = -0.01, SE = 0.01, *t* = -1.28, *p* = .199) or friendship (*b* = 0.01, SE = 0.01, *t* = 0.80, *p* = 0.426). We next tested whether the interaction between life satisfaction and angry affect increased the odds of predicting gender and found that it did not at low (*b* = 0.0009, SE = 0.01, *t* = 0.086, *p* = .9311), medium (*b* = 0.006, SE = 0.01, *t* = -0.78, *p* = .4357), and high (*b* = -0.012, SE = 0.01, *t* = -1.28, *p* = .1995) levels of angry affect.

A picture containing screenshot

Description automatically generated