

PSY 260 Project Two

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August 11, 2021

Analysis Summary Report:

A linear regression was performed to determine whether a relationship between feelings toward liberals and beliefs regarding gay persons' right to marry one another was present. The regression was statistically significant due to $a=0.05$, $B=0.008$, $t(287)=8.22$, $p<0.001$, $r^2=0.022$. This shows that there is a significant linear relationship between feelings toward liberals and beliefs regarding gay persons' right to marry one another. It is predicted that an individual will score 0.008 times higher on the homosexuals should have the right to marry scale for every point scored on the feelings of warmth toward liberals scale. The score on the feelings of warmth toward liberals accounts for about 2.2% of the variance in the score on the homosexuals should have the right to marry scale. In other words, individuals who have warmer feelings toward liberals will be more likely to accept homosexuals having the right to marry one another.

Output From Data Analysis:

