Linear Regression Democratic Vote Percentage’s Effect on Proportion of Climate Change Mentions

|  | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Constant | 1.547 | 0.744 | 1.135 | 0.067 | -0.211 | 4.996 | -0.254 |
| (1.479) | (1.049) | (0.990) | (2.334) | (1.572) | (3.038) | (0.462) |
| Democratic Voting Percentage | -0.077 | 0.067 | 0.047 | 0.264 | 0.144 | -0.137 | -0.020 |
| (0.099) | (0.081) | (0.072) | (0.158) | (0.103) | (0.187) | (0.029) |
| Log of Total Population | -0.122 | -0.066 | -0.099 | -0.037 | 0.001 | -0.472 | 0.034 |
| (0.129) | (0.095) | (0.089) | (0.213) | (0.143) | (0.276) | (0.042) |
| Log of Median Household Income | 0.124 | 0.064 | 0.101 | 0.008 | 0.004 | 0.474 | -0.038 |
| (0.130) | (0.096) | (0.090) | (0.214) | (0.144) | (0.281) | (0.043) |
| Percent white, non-Hispanic | -0.072 | 0.067 | 0.030 | 0.099 | 0.157 | -0.079 | -0.025 |
| (0.110) | (0.083) | (0.072) | (0.179) | (0.119) | (0.208) | (0.033) |
| Percent Population with College Degree | -0.298 | -0.174 | -0.215 | 0.841\* | 0.001 | 0.029 | 0.032 |
| (0.204) | (0.192) | (0.160) | (0.376) | (0.252) | (0.465) | (0.076) |
| Suburban | -0.022 | -0.024 | -0.013 | -0.018 | 0.001 | -0.047 | -0.005 |
| (0.028) | (0.022) | (0.021) | (0.051) | (0.035) | (0.062) | (0.010) |
| Rural | -0.030 | -0.008 | -0.016 | -0.073 | 0.049 | 0.079 | 0.008 |
| (0.037) | (0.053) | (0.032) | (0.072) | (0.049) | (0.097) | (0.014) |
| Overall Climate Vulnerability | -0.264 | -0.205 | -0.227 | 0.001 | 0.039 | -0.072 | -0.094 |
| (0.211) | (0.168) | (0.157) | (0.371) | (0.246) | (0.452) | (0.072) |
| FEMA disaster declared in previous year |  | -0.017 | -0.003 | -0.016 | -0.041 | -0.009 | 0.011 |
|  | (0.049) | (0.022) | (0.058) | (0.049) | (0.324) | (0.017) |
| N | 48 | 80 | 135 | 201 | 234 | 280 | 313 |
| R-Squared | 0.068 | 0.078 | 0.051 | 0.087 | 0.022 | 0.022 | 0.029 |
| * p < 0.05, \*\* p < 0.01 | | | | | | | |
| Notes: Cell entries are linear regression coefficients with standard errors in parentheses. | | | | | | | |