Linear Regression Democratic Vote Percentage’s Effect on the Proportion of Transcripts with at Least One Mention of Climate Change or Global Warming

|  | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Constant | -0.119 | 0.275 | -1.055 | -0.867 | 0.167 | -0.150 | 0.179 |
| (0.692) | (0.410) | (0.873) | (0.470) | (0.599) | (0.507) | (0.881) |
| Democratic Voting Percentage | 0.171\*\* | 0.122\*\* | 0.278\*\* | 0.175\*\* | 0.178\*\* | 0.175\*\* | 0.312\*\* |
| (0.047) | (0.028) | (0.059) | (0.034) | (0.049) | (0.040) | (0.074) |
| Log of Total Population | 0.005 | -0.027 | 0.091 | 0.077 | -0.018 | 0.022 | -0.020 |
| (0.064) | (0.038) | (0.080) | (0.043) | (0.054) | (0.046) | (0.080) |
| Log of Median Household Income | -0.007 | 0.027 | -0.106 | -0.079 | 0.012 | -0.016 | 0.021 |
| (0.065) | (0.038) | (0.081) | (0.044) | (0.055) | (0.047) | (0.082) |
| Percent white, non-Hispanic | 0.099 | 0.035 | 0.085 | 0.088\* | 0.053 | 0.009 | 0.067 |
| (0.053) | (0.032) | (0.067) | (0.039) | (0.053) | (0.042) | (0.075) |
| Percent Population with College Degree | -0.077 | -0.003 | 0.273 | 0.137 | 0.007 | -0.059 | -0.009 |
| (0.122) | (0.074) | (0.156) | (0.080) | (0.105) | (0.086) | (0.151) |
| Overall Climate Vulnerability | -0.120 | -0.126 | -0.129 | -0.136 | -0.182 | -0.221\*\* | -0.222 |
| (0.108) | (0.066) | (0.141) | (0.077) | (0.102) | (0.085) | (0.145) |
| FEMA disaster declared in previous year | 0.007 | -0.001 | 0.019 | -0.012 | 0.070\*\* | -0.014 | -0.002 |
| (0.028) | (0.013) | (0.025) | (0.013) | (0.014) | (0.009) | (0.021) |
| N | 350 | 367 | 356 | 356 | 337 | 337 | 274 |
| R-Squared | 0.085 | 0.165 | 0.160 | 0.236 | 0.211 | 0.242 | 0.186 |
| * p < 0.05, \*\* p < 0.01 | | | | | | | |
| Notes: Cell entries are linear regression coefficients with standard errors in parentheses. | | | | | | | |