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

|  | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Constant | 0.996 | 1.060 | -4.344 | -1.671 | 0.145 | 0.286 | -1.634 |
| (1.854) | (0.962) | (4.624) | (1.866) | (1.643) | (1.658) | (2.544) |
| Democratic Voting Percentage | 0.390\*\* | 0.295\*\* | 1.243\*\* | 0.654\*\* | 0.641\*\* | 0.496\*\* | 0.850\*\* |
| (0.127) | (0.065) | (0.312) | (0.136) | (0.136) | (0.132) | (0.215) |
| Log of Total Population | -0.108 | -0.102 | 0.285 | 0.148 | -0.030 | -0.028 | 0.136 |
| (0.171) | (0.088) | (0.423) | (0.170) | (0.149) | (0.150) | (0.231) |
| Log of Median Household Income | 0.112 | 0.100 | -0.343 | -0.167 | 0.009 | 0.041 | -0.137 |
| (0.175) | (0.090) | (0.431) | (0.173) | (0.152) | (0.153) | (0.237) |
| Percent white, non-Hispanic | 0.274 | 0.097 | 0.768\* | 0.261 | 0.191 | 0.112 | 0.274 |
| (0.142) | (0.074) | (0.355) | (0.155) | (0.145) | (0.138) | (0.216) |
| Percent Population with College Degree | -0.385 | -0.088 | 1.354 | 0.191 | 0.047 | -0.031 | 0.017 |
| (0.327) | (0.173) | (0.828) | (0.319) | (0.288) | (0.282) | (0.437) |
| Overall Climate Vulnerability | -0.390 | -0.346\* | 0.265 | -0.592 | -0.505 | -0.435 | -0.481 |
| (0.290) | (0.155) | (0.746) | (0.305) | (0.279) | (0.278) | (0.419) |
| FEMA disaster declared in previous year | 0.050 | -0.015 | -0.024 | -0.022 | 0.244\*\* | -0.031 | -0.013 |
| (0.074) | (0.031) | (0.132) | (0.051) | (0.038) | (0.031) | (0.059) |
| N | 350 | 367 | 356 | 356 | 337 | 337 | 274 |
| R-Squared | 0.076 | 0.160 | 0.091 | 0.174 | 0.284 | 0.163 | 0.156 |
| * p < 0.05, \*\* p < 0.01 | | | | | | | |
| Notes: Cell entries are linear regression coefficients with standard errors in parentheses. | | | | | | | |