Table 4.1: Do extreme weather events close the partisan gap in mentions?

|  | Dependent Variable: Climate Change/Global Warming Mention | | | |
| --- | --- | --- | --- | --- |
|  | FEMA | | NOAA | |
|  | (1) | (2) | (3) | (4) |
| Democratic Vote Percentage | 0.200\*\*\* | 0.204\*\*\* | 0.138\*\*\* | 0.165\*\*\* |
|  | (0.041) | (0.042) | (0.045) | (0.042) |
| Any Declaration in the Last Year | 0.003 |  |  |  |
|  | (0.011) |  |  |  |
| Had any Episode in the Last Year |  |  | -0.027\*\* |  |
|  |  |  | (0.012) |  |
| Number of Declarations in the Last Year |  | 0.006 |  |  |
|  |  | (0.007) |  |  |
| Number of Episodes in the Last Year |  |  |  | -0.004\*\*\* |
|  |  |  |  | (0.001) |
| Rural Urban 3pt | 0.001 | 0.001 | 0.002 | 0.000 |
|  | (0.006) | (0.006) | (0.006) | (0.006) |
| Log of Total Population | -0.031 | -0.030 | -0.032 | -0.042 |
|  | (0.053) | (0.053) | (0.053) | (0.054) |
| Log of Median Household Income | 0.028 | 0.027 | 0.029 | 0.038 |
|  | (0.054) | (0.054) | (0.055) | (0.056) |
| Percent White, Non-Hispanic | 0.128\*\*\* | 0.129\*\*\* | 0.122\*\* | 0.118\*\* |
|  | (0.048) | (0.048) | (0.048) | (0.047) |
| Percent of Population with a College Degree | 0.071 | 0.068 | 0.063 | 0.061 |
|  | (0.108) | (0.110) | (0.108) | (0.107) |
| Meeting Year | 0.006\*\*\* | 0.007\*\*\* | 0.006\*\*\* | 0.006\*\*\* |
|  | (0.001) | (0.001) | (0.001) | (0.001) |
| Overall Climate Vulnerability | -0.049 | -0.048 | -0.065 | -0.075 |
|  | (0.097) | (0.097) | (0.093) | (0.093) |
| DVP x Any Declaration in the Last Year | -0.003 |  |  |  |
|  | (0.026) |  |  |  |
| DVP x Had any Episode in the Last Year |  |  | 0.069\*\* |  |
|  |  |  | (0.027) |  |
| DVP x Number of Declarations in the Last Year |  | -0.010 |  |  |
|  |  | (0.014) |  |  |
| DVP x Number of Episodes in the Last Year |  |  |  | 0.009\*\*\* |
|  |  |  |  | (0.003) |
| Census Division 2 | 0.011 | 0.011 | 0.011 | 0.011 |
|  | (0.015) | (0.015) | (0.015) | (0.015) |
| Census Division 3 | -0.003 | -0.003 | -0.003 | -0.003 |
|  | (0.014) | (0.014) | (0.014) | (0.014) |
| Census Division 4 | -0.007 | -0.007 | -0.007 | -0.006 |
|  | (0.015) | (0.015) | (0.015) | (0.015) |
| Census Division 5 | 0.022 | 0.023 | 0.024 | 0.024 |
|  | (0.018) | (0.018) | (0.018) | (0.018) |
| Census Division 6 | 0.019 | 0.019 | 0.021 | 0.021 |
|  | (0.021) | (0.021) | (0.022) | (0.022) |
| Census Division 7 | 0.031 | 0.031 | 0.032 | 0.032 |
|  | (0.021) | (0.021) | (0.021) | (0.021) |
| Census Division 8 | 0.019 | 0.019 | 0.019 | 0.020 |
|  | (0.017) | (0.017) | (0.017) | (0.017) |
| Census Division 9 | 0.064\*\*\* | 0.065\*\*\* | 0.068\*\*\* | 0.068\*\*\* |
|  | (0.022) | (0.022) | (0.022) | (0.022) |
| N | 103,350 | 103,350 | 103,350 | 103,350 |
| R-Squared | 0.045 | 0.045 | 0.046 | 0.046 |
| Adj. R-Squared | 0.045 | 0.045 | 0.046 | 0.046 |
| Residual Std. Error | 0.19 | 0.19 | 0.19 | 0.19 |
| \* p < 0.1, \*\* p < 0.05, \*\*\* p < 0.01 | | | | |