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| **Tab 4.2 Simulated Inversions and Conditional Probabilities by Party** |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Years** | **Total Inversions** | **Pro-Republican Inversions** | **Conditional Probability Republican Inversion** | **Pro-Democratic Inversions** | **Conditional Probability Democratic Inversion** | | **1868** | 3000 | 3000 | 100.00% | 0 | 0.00% | | **1872** | 4471 | 584 | 13.06% | 3887 | 86.94% | | **1876** | 4322 | 2984 | 69.04% | 1338 | 30.96% | | **1880** | 5277 | 1727 | 32.73% | 3550 | 67.27% | | **1884** | 3914 | 2008 | 51.30% | 1906 | 48.70% | | **1888** | 3766 | 3017 | 80.11% | 749 | 19.89% | | **1892** | 5129 | 2724 | 53.11% | 2405 | 46.89% | | **1896** | 9112 | 2553 | 28.02% | 6559 | 71.98% | | **1900** | 10519 | 1576 | 14.98% | 8943 | 85.02% | | **1904** | 12136 | 1283 | 10.57% | 10853 | 89.43% | | **1908** | 6677 | 1484 | 22.23% | 5193 | 77.77% | | **1912** | 7685 | 872 | 11.35% | 6813 | 88.65% | | **1916** | 8379 | 909 | 10.85% | 7470 | 89.15% | | **1920** | 8690 | 2259 | 26.00% | 6431 | 74.00% | | **1924** | 8380 | 5393 | 64.36% | 2987 | 35.64% | | **1928** | 7616 | 592 | 7.77% | 7024 | 92.23% | | **1932** | 9313 | 413 | 4.43% | 8900 | 95.57% | | **1936** | 8213 | 283 | 3.45% | 7930 | 96.55% | | **1940** | 5958 | 757 | 12.71% | 5201 | 87.29% | | **1944** | 3460 | 896 | 25.90% | 2564 | 74.10% | | **1948** | 4928 | 1071 | 21.73% | 3857 | 78.27% | | **1952** | 4754 | 1375 | 28.92% | 3379 | 71.08% | | **1956** | 5315 | 1555 | 29.26% | 3760 | 70.74% | | **1960** | 3812 | 1683 | 44.15% | 2129 | 55.85% | | **1964** | 5368 | 3401 | 63.36% | 1967 | 36.64% | | **1968** | 5752 | 4058 | 70.55% | 1694 | 29.45% | | **1972** | 6783 | 5322 | 78.46% | 1461 | 21.54% | | **1976** | 4399 | 2608 | 59.29% | 1791 | 40.71% | | **1980** | 4033 | 1527 | 37.86% | 2506 | 62.14% | | **1984** | 3491 | 2359 | 67.57% | 1132 | 32.43% | | **1988** | 3137 | 2059 | 65.64% | 1078 | 34.36% | | **1992** | 2939 | 1466 | 49.88% | 1473 | 50.12% | | **1996** | 3332 | 1769 | 53.09% | 1563 | 46.91% | | **2000** | 3465 | 2174 | 62.74% | 1291 | 37.26% | | **2004** | 3428 | 980 | 28.59% | 2448 | 71.41% | | **2008** | 4067 | 959 | 23.58% | 3108 | 76.42% | | **2012** | 3431 | 1422 | 41.45% | 2009 | 58.55% | | **2016** | 6103 | 5801 | 95.05% | 302 | 4.95% | |
| Note: This table reports both the total inversions and the conditional probability of an inversion favoring each party. Inversions generated when popular vote winner fails to win a majority of the Electors. |