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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Selected Non-Remote Municipalities** | | | | | | |  | | | | | | | **2002-2009** | | | | | | |  |  | ICEWS | | GED | | |  |  | No Event | Event | No Event | Event | | CINEP | No Event | 21 | 0 | 21 | 0 | | Event | 18 | 1 | 15 | 4 | | Prediction Accuracy (%) | | 55.0 [38.5, 70.7] | | 62.5 [45.8, 77.3] | | | Cohen’s Kappa | | 0.06 [-0.27, 0.38] | | 0.22 [-0.09, 0.53] | | | Report at least one event per year over eight years. | | | | | | |  | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Selected Remote Municipalities** | | | | | | |  | | | | | | | **2002-2009** | | | | | | |  |  | ICEWS | | GED | | |  |  | No Event | Event | No Event | Event | | CINEP | No Event | 18 | 3 | 21 | 0 | | Event | 11 | 8 | 12 | 7 | | Prediction Accuracy (%) | | 65 [48.3,79.4] | | 70 [53.5, 83.4] | | | Cohen’s Kappa | | 0.28 [-0.02, 0.59] | | 0.38 [0.09, 0.67] | | | Report at least one event per year over eight years. | | | | | | |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **2002-2004** | | | | | | |  |  | ICEWS | | GED | | |  |  | No Event | Event | No Event | Event | | CINEP | No Event | 3 | 0 | 3 | 0 | | Event | 11 | 1 | 10 | 2 | | Prediction Accuracy (%) | | 26.67 [7.79, 55.1] | | 33.33 [11.82, 61.62] | | | Cohen’s Kappa | | 0.04 [-0.26, 0.33] | | 0.07 [-0.26, 0.41] | | | Report at least one event per year. | | | | | | |  | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **2002-2004** | | | | | | |  |  | ICEWS | | GED | | |  |  | No Event | Event | No Event | Event | | CINEP | No Event | 1 | 1 | 2 | 0 | | Event | 8 | 5 | 7 | 6 | | Prediction Accuracy (%) | | 40.00 [16.34, 67.71] | | 53.33 [26.59, 78.73] | | | Cohen’s Kappa | | -0.05 [-0.48, 0.39] | | 0.19 [-0.25, 0.63] | | | Report at least one event per year. | | | | | | |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **2005-2007** | | | | | | |  |  | ICEWS | | GED | | |  |  | No Event | Event | No Event | Event | | CINEP | No Event | 10 | 0 | 10 | 0 | | Event | 5 | 0 | 4 | 1 | | Prediction Accuracy (%) | | 66.67 [38.38, 88.18] | | 73.33 [44.9, 92.21] | | | Cohen’s Kappa | | 0.00 [-0.72, 0.72] | | 0.25 [-0.38, 0.88] | | | Report at least one event per year. | | | | | | |  | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **2005-2007** | | | | | | |  |  | ICEWS | | GED | | |  |  | No Event | Event | No Event | Event | | CINEP | No Event | 9 | 1 | 10 | 0 | | Event | 2 | 3 | 5 | 0 | | Prediction Accuracy (%) | | 80.00 [51.91, 95.67] | | 66.67 [38.38, 88.18] | | | Cohen’s Kappa | | 0.53 [0.05, 1.01] | | 0.00 [-0.72, 0.72] | | | Report at least one event per year. | | | | | | |
| 95% Confidence intervals presented in brackets. | | |