

| State | Spearman $\rho$ | p-value            | Pearson $r$ | p-value            | State | Spearman $\rho$ | p-value            | Pearson $r$ | p-value |
|-------|-----------------|--------------------|-------------|--------------------|-------|-----------------|--------------------|-------------|---------|
| TX    | 0.76            | < 10 <sup>-3</sup> | 0.748       | < 10 <sup>-3</sup> | KY    | 0.59            | < 10 <sup>-3</sup> | 0.204       | 0.142   |
| AR    | 0.63            | < 10 <sup>-3</sup> | 0.732       | < 10 <sup>-3</sup> | NJ    | 0.59            | < 10 <sup>-3</sup> | 0.192       | 0.167   |
| VA    | 0.60            | < 10 <sup>-3</sup> | 0.714       | < 10 <sup>-3</sup> | ID    | 0.62            | < 10 <sup>-3</sup> | 0.189       | 0.176   |
| NE    | 0.52            | < 10 <sup>-3</sup> | 0.699       | < 10 <sup>-3</sup> | VT    | 0.62            | < 10 <sup>-3</sup> | 0.172       | 0.219   |
| MN    | 0.59            | < 10 <sup>-3</sup> | 0.662       | < 10 <sup>-3</sup> | MS    | 0.59            | < 10 <sup>-3</sup> | 0.163       | 0.243   |
| CO    | 0.59            | < 10 <sup>-3</sup> | 0.630       | < 10 <sup>-3</sup> | KS    | 0.38            | 0.005              | 0.159       | 0.255   |
| CA    | 0.66            | < 10 <sup>-3</sup> | 0.629       | < 10 <sup>-3</sup> | RI    | 0.38            | 0.005              | 0.143       | 0.307   |
| IL    | 0.71            | < 10 <sup>-3</sup> | 0.618       | < 10 <sup>-3</sup> | OH    | 0.55            | < 10 <sup>-3</sup> | 0.139       | 0.321   |
| IA    | 0.49            | < 10 <sup>-3</sup> | 0.617       | < 10 <sup>-3</sup> | WV    | 0.48            | < 10 <sup>-3</sup> | 0.127       | 0.365   |
| MA    | 0.49            | < 10 <sup>-3</sup> | 0.590       | < 10 <sup>-3</sup> | OK    | 0.57            | < 10 <sup>-3</sup> | 0.126       | 0.370   |
| OR    | 0.68            | < 10 <sup>-3</sup> | 0.525       | < 10 <sup>-3</sup> | MO    | 0.54            | < 10 <sup>-3</sup> | 0.111       | 0.427   |
| HI    | 0.71            | < 10 <sup>-3</sup> | 0.519       | < 10 <sup>-3</sup> | TN    | 0.48            | < 10 <sup>-3</sup> | 0.110       | 0.433   |
| FL    | 0.76            | < 10 <sup>-3</sup> | 0.484       | < 10 <sup>-3</sup> | WY    | 0.41            | 0.002              | 0.109       | 0.439   |
| DC    | 0.66            | < 10 <sup>-3</sup> | 0.476       | < 10 <sup>-3</sup> | NV    | 0.52            | < 10 <sup>-3</sup> | 0.102       | 0.466   |
| NY    | 0.66            | < 10 <sup>-3</sup> | 0.423       | 0.002              | ND    | 0.30            | 0.030              | 0.095       | 0.498   |
| WA    | 0.59            | < 10 <sup>-3</sup> | 0.389       | 0.004              | LA    | 0.59            | < 10 <sup>-3</sup> | 0.088       | 0.531   |
| DE    | 0.55            | < 10 <sup>-3</sup> | 0.353       | 0.010              | IN    | 0.64            | < 10 <sup>-3</sup> | 0.087       | 0.537   |
| AL    | 0.60            | < 10 <sup>-3</sup> | 0.320       | 0.020              | SD    | 0.42            | 0.002              | 0.085       | 0.543   |
| MD    | 0.58            | < 10 <sup>-3</sup> | 0.292       | 0.034              | SC    | 0.46            | 0.001              | 0.076       | 0.587   |
| GA    | 0.51            | < 10 <sup>-3</sup> | 0.283       | 0.040              | AZ    | 0.56            | < 10 <sup>-3</sup> | 0.062       | 0.660   |
| MI    | 0.48            | < 10 <sup>-3</sup> | 0.269       | 0.052              | NC    | 0.33            | 0.017              | 0.039       | 0.780   |
| NH    | 0.68            | < 10 <sup>-3</sup> | 0.262       | 0.058              | ME    | 0.46            | 0.001              | 0.017       | 0.902   |
| PA    | 0.54            | < 10 <sup>-3</sup> | 0.261       | 0.059              | NM    | 0.50            | < 10 <sup>-3</sup> | 0.016       | 0.909   |
| CT    | 0.46            | < 10 <sup>-3</sup> | 0.243       | 0.080              | UT    | 0.39            | 0.004              | 0.008       | 0.955   |
| MT    | 0.40            | 0.003              | 0.205       | 0.141              | WI    | 0.35            | 0.011              | 0.004       | 0.978   |

Table S3: **Correlations between Wikipedia pageviews and news mentioning Zika by state.** All states are ranked by Pearson's  $r$  values, in descending order.