| | | 1 | | | 1 | | | | | | | | | |
|-----|---------------|------------|-----------------|----------|-----------|----------|------------|-----------|------------------------|---------|----------|---------|---------|---------|
| Obs | Jurisdiction | week_end | total_new_cases | FOR1 | RES1 | STD1 | LCI1 | UCI1 | Pneumonia_or_Influenza | FOR2 | RES2 | STD2 | LCI2 | UCI2 |
| 1 | Alabama | 10/22/2022 | 1036 | 2499.53 | -1463.53 | 4661.53 | -6636.90 | 11635.97 | 77 | 63.606 | 13.3942 | 18.816 | 26.727 | 100.485 |
| 2 | Alabama | 10/23/2022 | | 2459.87 | | 4661.53 | -6676.57 | 11596.30 | | 80.921 | | 18.816 | 44.042 | 117.800 |
| 3 | Alabama | 10/30/2022 | | 5035.89 | | 8116.49 | -10872.15 | 20943.93 | | 84.933 | | 26.338 | 33.311 | 136.555 |
| 4 | Arizona | 10/22/2022 | 0 | 1984.21 | -1984.21 | 5533.43 | -8861.13 | 12829.54 | 60 | 80.760 | -20.7599 | 25.833 | 30.128 | 131.392 |
| 5 | Arizona | 10/23/2022 | | -969.85 | | 5533.43 | -11815.18 | 9875.48 | | 62.317 | | 25.833 | 11.685 | 112.949 |
| 6 | Arizona | 10/30/2022 | | -23.15 | | 11211.16 | -21996.62 | 21950.31 | | 65.307 | | 43.255 | -19.472 | 150.085 |
| 7 | Arkansas | 10/22/2022 | 626 | 2349.31 | -1723.31 | 3004.98 | -3540.34 | 8238.97 | 52 | 36.490 | 15.5101 | 14.636 | 7.803 | 65.177 |
| 8 | Arkansas | 10/23/2022 | | -562.15 | | 3004.98 | -6451.81 | 5327.50 | - | 45.759 | | 14.636 | 17.072 | 74.445 |
| 9 | Arkansas | 10/30/2022 | | 301.55 | · | 5604.19 | -10682.46 | 11285.55 | | 49.806 | | 18.997 | 12.572 | 87.040 |
| 10 | California | 10/22/2022 | . 0 | 28770.19 | -28770.19 | 39291.08 | -48238.90 | 105779.29 | 336 | 374.763 | -38.7629 | 72.499 | 232.667 | 516.859 |
| | | 10/22/2022 | 0 | | -20110.19 | | | | 330 | | -30.7029 | | | |
| 11 | California | | | -7612.33 | · | 39291.08 | -84621.42 | 69396.77 | • | 338.864 | | 72.499 | 196.767 | 480.960 |
| 12 | California | 10/30/2022 | | 810.49 | | 72920.03 | -142110.15 | 143731.13 | | 359.664 | | 148.411 | 68.783 | 650.544 |
| 13 | Colorado | 10/22/2022 | 1929 | 2954.43 | -1025.43 | 3716.23 | -4329.25 | 10238.10 | 60 | 39.567 | 20.4329 | 17.709 | 4.858 | 74.276 |
| 14 | Colorado | 10/23/2022 | | 906.59 | | 3716.23 | -6377.08 | 8190.26 | | 66.362 | | 17.709 | 31.653 | 101.071 |
| 15 | Colorado | 10/30/2022 | | 330.34 | | 8112.30 | -15569.48 | 16230.17 | | 69.644 | | 26.374 | 17.951 | 121.337 |
| 16 | Connecticut | 10/22/2022 | 1606 | 4110.71 | -2504.71 | 3782.27 | -3302.40 | 11523.82 | 36 | 55.384 | -19.3836 | 12.437 | 31.008 | 79.759 |
| 17 | Connecticut | 10/23/2022 | | 706.41 | | 3782.27 | -6706.70 | 8119.51 | | 36.577 | | 12.437 | 12.202 | 60.953 |
| 18 | Connecticut | 10/30/2022 | | 1674.09 | | 6385.20 | -10840.68 | 14188.86 | | 31.876 | | 18.419 | -4.223 | 67.976 |
| 19 | Florida | 10/22/2022 | 4231 | 14394.89 | -10163.89 | 20992.61 | -26749.88 | 55539.66 | 320 | 300.436 | 19.5643 | 60.508 | 181.843 | 419.028 |
| 20 | Florida | 10/23/2022 | | 8680.92 | | 20992.61 | -32463.85 | 49825.69 | | 346.356 | | 60.508 | 227.763 | 464.949 |
| 21 | Florida | 10/30/2022 | | 19301.91 | | 38725.04 | -56597.79 | 95201.60 | | 380.311 | | 110.843 | 163.063 | 597.560 |
| 22 | Georgia | 10/22/2022 | 0 | 5615.38 | -5615.38 | 7504.54 | -9093.25 | 20324.02 | 101 | 88.374 | 12.6262 | 28.405 | 32.701 | 144.047 |
| 23 | Georgia | 10/23/2022 | | 523.33 | | 7504.54 | -14185.31 | 15231.97 | - | 102.688 | | 28.405 | 47.015 | 158.361 |
| 24 | Georgia | 10/30/2022 | | 3750.34 | · | 13226.98 | -22174.05 | 29674.74 | | 112.353 | | 45.879 | 22.431 | 202.275 |
| 25 | Illinois | 10/22/2022 | 5449 | 10677.67 | -5228.67 | 7647.75 | -4311.65 | 25666.98 | 152 | 138.328 | 13.6721 | 35.513 | 68.723 | 207.932 |
| | | | 3443 | | -5220.07 | | | | 102 | | 13.0721 | | | |
| 26 | Illinois | 10/23/2022 | | 3376.46 | | 7647.75 | -11612.86 | 18365.77 | · | 154.266 | | 35.513 | 84.661 | 223.870 |
| 27 | Illinois | 10/30/2022 | | 5257.38 | | 15569.45 | -25258.18 | 35772.94 | | 165.147 | | 54.548 | 58.235 | 272.059 |
| 28 | Indiana | 10/22/2022 | 0 | 4275.16 | -4275.16 | 4306.52 | -4165.47 | 12715.79 | 78 | 74.867 | 3.1333 | 24.726 | 26.406 | 123.328 |
| 29 | Indiana | 10/23/2022 | | -2612.96 | | 4306.52 | -11053.59 | 5827.66 | | 76.867 | | 24.726 | 28.406 | 125.328 |
| 30 | Indiana | 10/30/2022 | | -2439.15 | | 8526.34 | -19150.48 | 14272.17 | | 79.762 | | 36.141 | 8.927 | 150.598 |
| 31 | lowa | 10/22/2022 | 844 | 1822.75 | -978.75 | 1984.22 | -2066.26 | 5711.76 | 37 | 32.089 | 4.9110 | 12.312 | 7.958 | 56.220 |
| 32 | lowa | 10/23/2022 | | 671.44 | | 1984.22 | -3217.56 | 4560.45 | | 34.313 | | 12.312 | 10.182 | 58.445 |
| 33 | lowa | 10/30/2022 | | 1122.31 | | 3774.91 | -6276.39 | 8521.00 | | 35.895 | | 16.064 | 4.410 | 67.379 |
| 34 | Kansas | 10/22/2022 | 0 | 3128.16 | -3128.16 | 3372.16 | -3481.15 | 9737.47 | 36 | 39.167 | -3.1673 | 12.588 | 14.495 | 63.839 |
| 35 | Kansas | 10/23/2022 | | -501.32 | | 3372.16 | -7110.63 | 6107.98 | | 36.325 | | 12.588 | 11.654 | 60.997 |
| 36 | Kansas | 10/30/2022 | | -76.29 | | 5507.66 | -10871.09 | 10718.52 | | 36.446 | | 16.572 | 3.964 | 68.927 |
| 37 | Kentucky | 10/22/2022 | 1506 | 2772.12 | -1266.12 | 3539.98 | -4166.11 | 9710.36 | 104 | 74.661 | 29.3391 | 19.790 | 35.874 | 113.448 |
| 38 | Kentucky | 10/23/2022 | | -1735.53 | | 3539.98 | -8673.77 | 5202.70 | | 95.216 | | 19.790 | 56.429 | 134.003 |
| 39 | Kentucky | 10/30/2022 | | -175.33 | | 6976.86 | -13849.72 | 13499.05 | | 98.516 | | 26.308 | 46.954 | 150.078 |
| 40 | Louisiana | 10/22/2022 | 0 | 3221.12 | -3221.12 | 4414.85 | -5431.82 | 11874.06 | 38 | 34.467 | 3.5334 | 18.897 | -2.571 | 71.504 |
| 41 | Louisiana | 10/23/2022 | | 228.73 | OZZIIIZ | 4414.85 | -8424.21 | 8881.67 | | 40.218 | 0.0004 | 18.897 | 3.181 | 77.255 |
| | | | | | | | -13785.38 | | • | | | | | 102.836 |
| 42 | Louisiana | 10/30/2022 | | 2646.53 | | 8383.78 | | 19078.44 | | 45.308 | | 29.352 | -12.220 | |
| 43 | Maryland | 10/22/2022 | 2238 | 5386.31 | -3148.31 | 3307.23 | -1095.74 | 11868.36 | 77 | 79.207 | -2.2070 | 16.492 | 46.883 | 111.531 |
| 44 | Maryland | 10/23/2022 | | 1146.95 | | 3307.23 | -5335.10 | 7629.00 | | 75.222 | • | 16.492 | 42.898 | 107.546 |
| 45 | Maryland | 10/30/2022 | | 1937.03 | | 7185.22 | -12145.74 | 16019.80 | · | 74.618 | | 22.031 | 31.437 | 117.798 |
| 46 | Massachusetts | 10/22/2022 | 0 | 9068.66 | -9068.66 | 5144.26 | -1013.91 | 19151.23 | 81 | 79.345 | 1.6546 | 22.286 | 35.666 | 123.024 |
| 47 | Massachusetts | 10/23/2022 | | -7407.25 | | 5144.26 | -17489.82 | 2675.32 | | 90.305 | | 22.286 | 46.626 | 133.984 |
| 48 | Massachusetts | 10/30/2022 | | -8745.86 | | 11319.88 | -30932.42 | 13440.70 | | 94.700 | | 37.999 | 20.224 | 169.176 |
| 49 | Michigan | 10/22/2022 | 12414 | 12859.69 | -445.69 | 9476.11 | -5713.15 | 31432.53 | 132 | 111.176 | 20.8239 | 40.227 | 32.333 | 190.020 |
| 50 | Michigan | 10/23/2022 | | 11791.68 | | 9476.11 | -6781.16 | 30364.52 | | 149.996 | | 40.227 | 71.152 | 228.839 |
| 51 | Michigan | 10/30/2022 | | 12097.15 | | 14633.29 | -16583.58 | 40777.87 | | 168.448 | | 69.023 | 33.166 | 303.730 |
| 52 | Minnesota | 10/22/2022 | 0 | 5275.52 | -5275.52 | 5190.08 | -4896.85 | 15447.88 | 55 | 58.891 | -3.8915 | 16.203 | 27.135 | 90.648 |
| 53 | Minnesota | 10/23/2022 | İ . | -697.24 | | 5190.08 | -10869.61 | 9475.12 | | 54.552 | | 16.203 | 22.795 | 86.309 |
| 54 | Minnesota | 10/30/2022 | | -799.46 | | 7896.32 | -16275.97 | 14677.04 | | 52.957 | | 21.358 | 11.096 | 94.818 |
| 55 | Mississippi | 10/22/2022 | 0 | 2034.00 | -2034.00 | 2938.00 | -3724.37 | 7792.38 | 52 | 61.985 | -9.9853 | 15.332 | 31.935 | 92.035 |
| 56 | Mississippi | 10/23/2022 | | 144.89 | | 2938.00 | -5613.49 | 5903.26 | <u> </u> | 53.528 | 2.3000 | 15.332 | 23.478 | 83.578 |
| 57 | | | | 1059.38 | | | -8514.18 | | • | 52.662 | | 21.546 | 10.434 | 94.891 |
| | Mississippi | 10/30/2022 | | _ | 2500.05 | 4884.56 | | 10632.94 | | | 15 5711 | | | |
| 58 | Missouri | 10/22/2022 | 0 | 3599.05 | -3599.05 | 6323.29 | -8794.37 | 15992.47 | 76 | 60.429 | 15.5714 | 19.877 | 21.471 | 99.386 |
| 59 | Missouri | 10/23/2022 | | 1239.91 | | 6323.29 | -11153.51 | 13633.33 | | 71.418 | | 19.877 | 32.460 | 110.375 |
| 60 | Missouri | 10/30/2022 | | 2816.08 | | 9227.21 | -15268.91 | 20901.07 | · | 75.728 | | 28.932 | 19.022 | 132.433 |
| 61 | Nebraska | 10/22/2022 | 956 | 1164.21 | -208.21 | 1440.61 | -1659.33 | 3987.76 | 19 | 21.449 | -2.4488 | 9.067 | 3.679 | 39.219 |
| 62 | Nebraska | 10/23/2022 | | 1015.83 | | 1440.61 | -1807.72 | 3839.38 | | 21.561 | | 9.067 | 3.791 | 39.331 |
| 63 | Nebraska | 10/30/2022 | | 1312.32 | | 2589.91 | -3763.82 | 6388.46 | | 22.027 | | 11.291 | -0.104 | 44.157 |
| 64 | Nevada | 10/22/2022 | 144 | 1304.30 | -1160.30 | 2188.52 | -2985.12 | 5593.71 | 35 | 41.091 | -6.0905 | 14.164 | 13.329 | 68.852 |
| | | | | | | | | | | | | | | |

| | | Nesults. WORK.15_OUTFUT_LIMITED | | | | | | | | | | | | |
|-----|---------------|---------------------------------|-----------------|----------|-----------|----------|-----------|----------|------------------------|---------|----------|---------|----------|---------|
| Obs | Jurisdiction | week_end | total_new_cases | FOR1 | RES1 | STD1 | LCI1 | UCI1 | Pneumonia_or_Influenza | FOR2 | RES2 | STD2 | LCI2 | UCI2 |
| 65 | Nevada | 10/23/2022 | | 167.90 | | 2188.52 | -4121.51 | 4457.32 | | 36.801 | | 14.164 | 9.040 | 64.562 |
| 66 | Nevada | 10/30/2022 | | 928.32 | | 4056.47 | -7022.22 | 8878.86 | | 35.410 | | 20.105 | -3.995 | 74.815 |
| 67 | New Jersey | 10/22/2022 | 4542 | 11917.36 | -7375.36 | 8857.45 | -5442.92 | 29277.64 | 96 | 90.590 | 5.4102 | 59.207 | -25.453 | 206.633 |
| 68 | New Jersey | 10/23/2022 | | 529.79 | | 8857.45 | -16830.49 | 17890.07 | | 104.550 | | 59.207 | -11.493 | 220.593 |
| 69 | New Jersey | 10/30/2022 | | 2505.75 | | 17957.04 | -32689.40 | 37700.89 | | 115.243 | | 113.949 | -108.092 | 338.579 |
| 70 | New Mexico | 10/22/2022 | 1009 | 1941.70 | -932.70 | 1542.14 | -1080.84 | 4964.24 | 38 | 23.521 | 14.4787 | 11.949 | 0.103 | 46.940 |
| 71 | New Mexico | 10/23/2022 | | 633.65 | | 1542.14 | -2388.89 | 3656.19 | | 38.718 | | 11.949 | 15.299 | 62.136 |
| 72 | New Mexico | 10/30/2022 | | 951.25 | | 2932.15 | -4795.66 | 6698.16 | | 41.895 | | 15.966 | 10.603 | 73.188 |
| 73 | New York | 10/22/2022 | 15045 | 32783.81 | -17738.81 | 20542.90 | -7479.52 | 73047.14 | 175 | 183.927 | -8.9267 | 48.467 | 88.933 | 278.921 |
| 74 | New York | 10/23/2022 | | 4333.42 | | 20542.90 | -35929.92 | 44596.75 | | 176.082 | | 48.467 | 81.088 | 271.077 |
| 75 | New York | 10/30/2022 | | 4357.44 | | 41607.88 | -77192.51 | 85907.38 | | 179.590 | | 94.692 | -6.004 | 365.183 |
| 76 | Ohio | 10/22/2022 | 0 | 3294.85 | -3294.85 | 7506.31 | -11417.25 | 18006.94 | 127 | 123.012 | 3.9883 | 36.466 | 51.540 | 194.484 |
| 77 | Ohio | 10/23/2022 | | -1967.13 | | 7506.31 | -16679.22 | 12744.96 | | 112.130 | | 36.466 | 40.658 | 183.602 |
| 78 | Ohio | 10/30/2022 | | -939.33 | | 14139.56 | -28652.35 | 26773.69 | | 116.584 | | 60.059 | -1.129 | 234.297 |
| 79 | Oklahoma | 10/22/2022 | 973 | 4029.83 | -3056.83 | 3772.27 | -3363.68 | 11423.33 | 50 | 75.024 | -25.0238 | 21.848 | 32.203 | 117.844 |
| 80 | Oklahoma | 10/23/2022 | | -298.25 | | 3772.27 | -7691.76 | 7095.25 | | 56.725 | | 21.848 | 13.904 | 99.545 |
| 81 | Oklahoma | 10/30/2022 | | -712.01 | | 7091.72 | -14611.53 | 13187.52 | | 51.451 | | 27.557 | -2.559 | 105.461 |
| 82 | Oregon | 10/22/2022 | 0 | 2361.68 | -2361.68 | 2359.54 | -2262.94 | 6986.29 | 45 | 30.916 | 14.0843 | 10.332 | 10.664 | 51.167 |
| 83 | Oregon | 10/23/2022 | | -1655.43 | | 2359.54 | -6280.05 | 2969.19 | | 39.862 | | 10.332 | 19.610 | 60.113 |
| 84 | Oregon | 10/30/2022 | | -1628.95 | | 4692.90 | -10826.86 | 7568.95 | | 41.447 | | 12.742 | 16.473 | 66.421 |
| 85 | Pennsylvania | 10/22/2022 | 0 | 14524.82 | -14524.82 | 7817.34 | -796.88 | 29846.52 | 161 | 156.463 | 4.5372 | 35.053 | 87.759 | 225.166 |
| 86 | Pennsylvania | 10/23/2022 | | -8563.14 | | 7817.34 | -23884.84 | 6758.56 | | 153.847 | | 35.053 | 85.144 | 222.551 |
| 87 | Pennsylvania | 10/30/2022 | | -8561.91 | | 15217.80 | -38388.25 | 21264.43 | | 154.336 | | 54.749 | 47.029 | 261.642 |
| 88 | Tennessee | 10/22/2022 | 542 | 6127.09 | -5585.09 | 6175.63 | -5976.91 | 18231.10 | 111 | 112.666 | -1.6657 | 25.879 | 61.944 | 163.387 |
| 89 | Tennessee | 10/23/2022 | | -113.67 | | 6175.63 | -12217.68 | 11990.34 | | 107.399 | | 25.879 | 56.678 | 158.120 |
| 90 | Tennessee | 10/30/2022 | | 1091.53 | | 10676.58 | -19834.19 | 22017.25 | | 106.923 | | 38.471 | 31.521 | 182.325 |
| 91 | Texas | 10/22/2022 | 4658 | 17180.81 | -12522.81 | 22788.82 | -27484.47 | 61846.08 | 267 | 267.383 | -0.3828 | 70.445 | 129.313 | 405.453 |
| 92 | Texas | 10/23/2022 | | 6599.15 | | 22788.82 | -38066.12 | 51264.42 | | 286.874 | | 70.445 | 148.804 | 424.944 |
| 93 | Texas | 10/30/2022 | | 13480.46 | | 39413.28 | -63768.14 | 90729.07 | | 317.612 | | 129.454 | 63.886 | 571.337 |
| 94 | Virginia | 10/22/2022 | 3598 | 7265.49 | -3667.49 | 5181.88 | -2890.81 | 17421.79 | 67 | 81.719 | -14.7187 | 18.959 | 44.559 | 118.878 |
| 95 | Virginia | 10/23/2022 | | 2306.83 | | 5181.88 | -7849.47 | 12463.14 | | 70.682 | | 18.959 | 33.523 | 107.842 |
| 96 | Virginia | 10/30/2022 | | 2510.47 | | 9509.31 | -16127.44 | 21148.37 | | 67.684 | | 27.537 | 13.712 | 121.656 |
| 97 | Washington | 10/22/2022 | 1287 | 4203.14 | -2916.14 | 5262.06 | -6110.32 | 14516.60 | 60 | 73.068 | -13.0675 | 18.703 | 36.410 | 109.725 |
| 98 | Washington | 10/23/2022 | | 102.05 | | 5262.06 | -10211.41 | 10415.50 | | 61.651 | | 18.703 | 24.993 | 98.309 |
| 99 | Washington | 10/30/2022 | | 741.29 | | 9282.89 | -17452.84 | 18935.43 | | 62.193 | | 25.479 | 12.255 | 112.130 |
| 100 | West Virginia | 10/22/2022 | 904 | 1662.61 | -758.61 | 1913.22 | -2087.24 | 5412.46 | 50 | 41.281 | 8.7186 | 12.339 | 17.097 | 65.466 |
| 101 | West Virginia | 10/23/2022 | | 1048.09 | | 1913.22 | -2701.76 | 4797.94 | | 46.262 | | 12.339 | 22.077 | 70.446 |
| 102 | West Virginia | 10/30/2022 | | 1422.92 | | 2967.49 | -4393.26 | 7239.09 | | 47.586 | | 16.487 | 15.271 | 79.900 |
| 103 | Wisconsin | 10/22/2022 | 3375 | 8677.01 | -5302.01 | 9133.69 | -9224.69 | 26578.71 | 63 | 60.581 | 2.4188 | 13.013 | 35.075 | 86.087 |
| 104 | Wisconsin | 10/23/2022 | | 3564.52 | | 9133.69 | -14337.19 | 21466.22 | | 67.724 | | 13.013 | 42.218 | 93.230 |
| 105 | Wisconsin | 10/30/2022 | | 5792.75 | | 13320.02 | -20314.02 | 31899.52 | | 69.377 | | 19.278 | 31.593 | 107.161 |