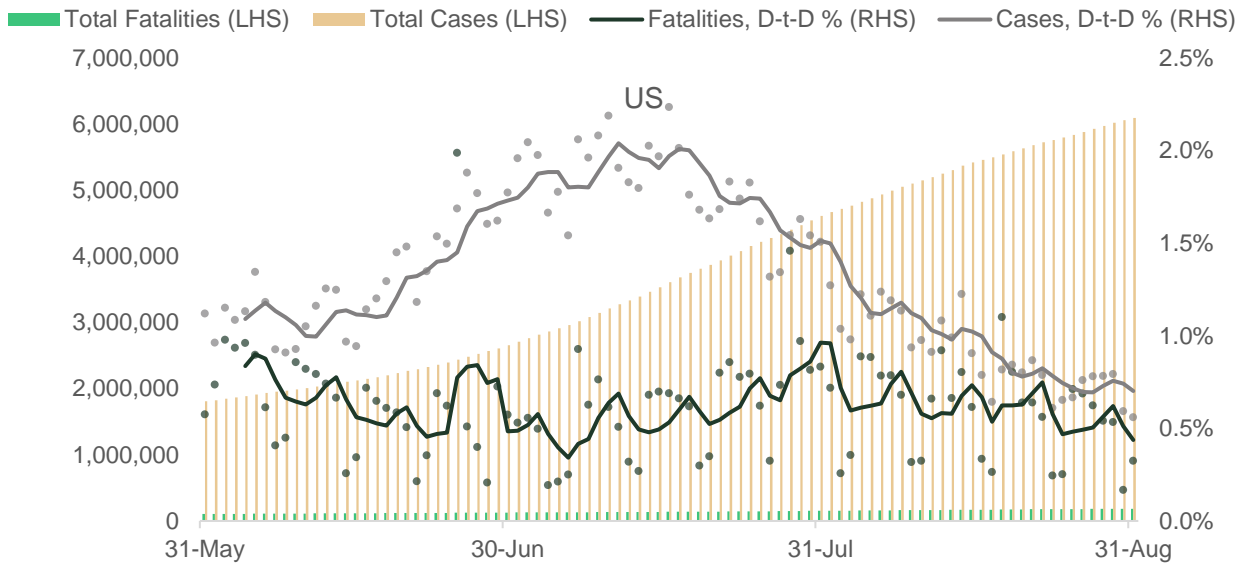


MNI POLITICAL RISK ANALYSIS – US COVID-19 Tracker – Sep 1

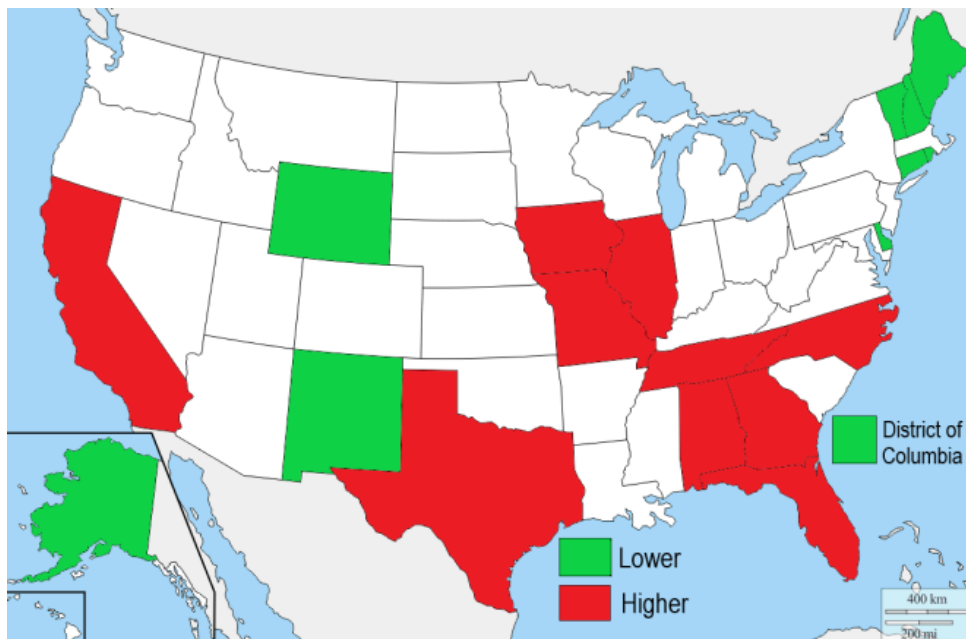
by Tom Lake

Chart 1. COVID-19 Cases and Fatalities, Nominal and % Chg Day-to-Day (5dma)



Source: JHU, MNI. N.b. Legend applies to all charts. All data correct as of 0600BST September 1, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

Chart 2. States with 10 Highest and 10 Lowest Number of New Cases in Past Seven Days



Source: JHU, MNI, D-Maps. Data for August 24-31. States with highest cases (in order): California, Texas, Florida, Georgia, Illinois, North Carolina, Tennessee, Alabama, Missouri, Iowa. States with lowest cases (in order): Vermont, New Hampshire, Maine, Wyoming, District of Columbia, Alaska, Delaware, Rhode Island, New Mexico, Connecticut.

Table 1. US COVID-19 Data Table, Top 20 States for Confirmed Cases

State	Confirmed Cases	Deceased	New Cases in Last 24hrs.	New Cases Higher or Lower than 7-Day Avg?	Fatalities in Past Week	Mortality Rate (per 100 recorded cases)	% Change in Cases on Previous Day	Rate of Increase in cases (7-day avg)
Total US	6,090,592	184,898	33,903	Lower (-8,385)	6,502	3.0	0.56%	0.71%
California	712,475	13,022	6,524	Higher (+1,284)	787	1.8	0.92%	0.76%
Texas	632,739	12,779	3,169	Lower (-1,566)	1,037	2.0	0.50%	0.77%
Florida	623,471	11,187	1,885	Lower (-1,110)	790	1.8	0.30%	0.49%
New York	434,756	32,957	388	Lower (-232)	126	7.6	0.09%	0.14%
Georgia	270,471	5,633	1,498	Lower (-522)	477	2.1	0.56%	0.77%
Illinois	236,724	8,235	1,666	Lower (-307)	138	3.5	0.71%	0.86%
Arizona	201,835	5,029	174	Lower (-253)	258	2.5	0.09%	0.21%
New Jersey	191,960	15,945	349	Higher (+26)	-1	8.3	0.18%	0.17%
North Carolina	167,309	2,702	1,182	Lower (-413)	167	1.6	0.71%	0.99%
Tennessee	154,933	4,950	1,818	Higher (+232)	186	3.2	1.19%	1.06%
Louisiana	148,193	7,659	326	Lower (354)	102	5.2	0.22%	0.47%
Pennsylvania	138,795	1,754	661	Lower (-12)	166	1.3	0.48%	0.49%
Massachusetts	128,533	9,060	304	Lower (-48)	111	7.0	0.24%	0.28%
Alabama	126,058	2,182	823	Lower (-646)	158	1.7	0.66%	1.22%
Ohio	123,155	4,139	895	Lower (-215)	153	3.4	0.73%	0.93%
Virginia	120,575	2,580	846	Lower (-146)	109	2.1	0.71%	0.85%
South Carolina	118,992	2,720	668	Lower (-249)	209	2.3	0.56%	0.79%
Michigan	113,025	6753	499	Lower (-232)	90	6.0	0.44%	0.66%
Maryland	108,249	3755	458	Lower (-76)	61	3.5	0.42%	0.50%
Nebraska	103,515	1,702	561	Lower (-231)	119	1.6	0.54%	0.79%
Indiana	94,196	3,296	883	Lower (-80)	71	3.5	0.95%	1.06%

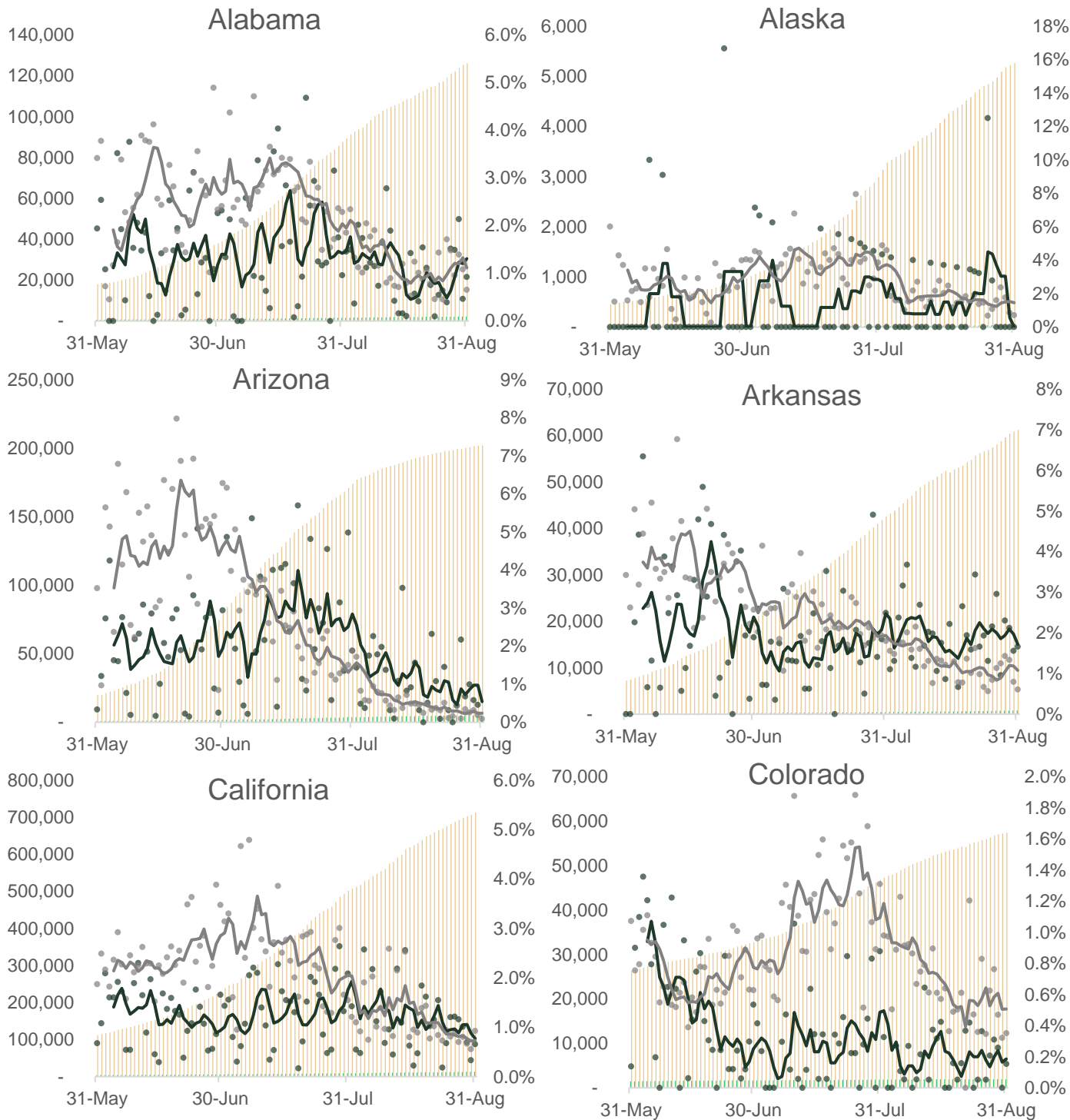
Source: JHU, MNI. All data correct as of 0600BST 26 August, and represents full-day data submissions, rather than intra-day figures.

Chart Pack 1 –COVID-19 Cases and Fatalities, Nominal and % Chg Day-to-Day (5dma)

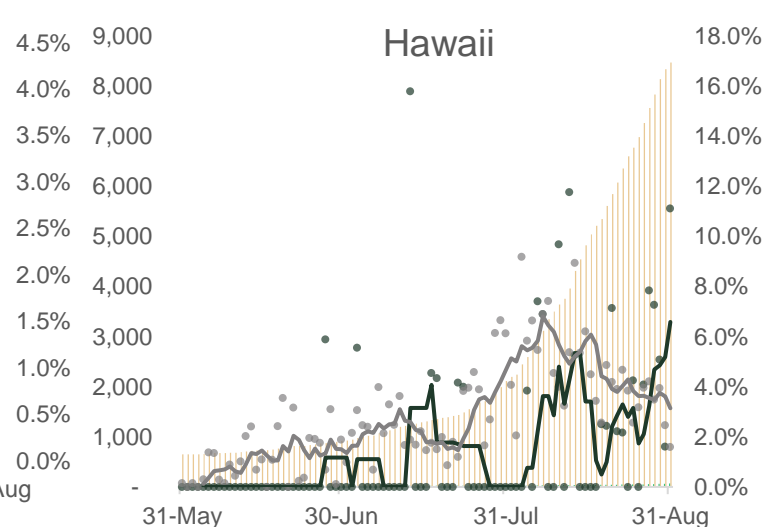
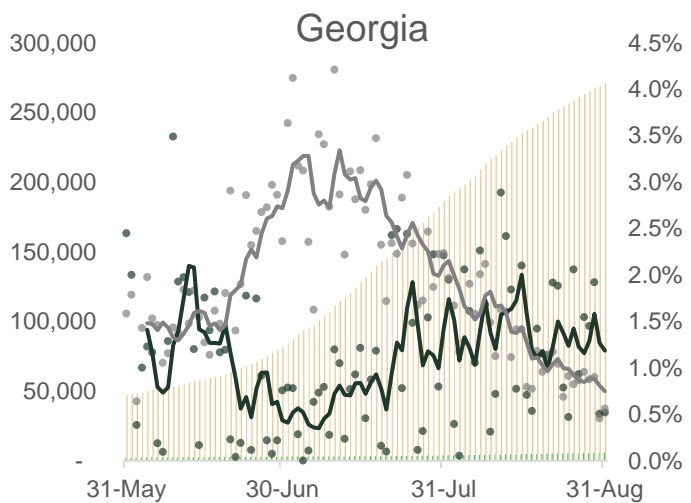
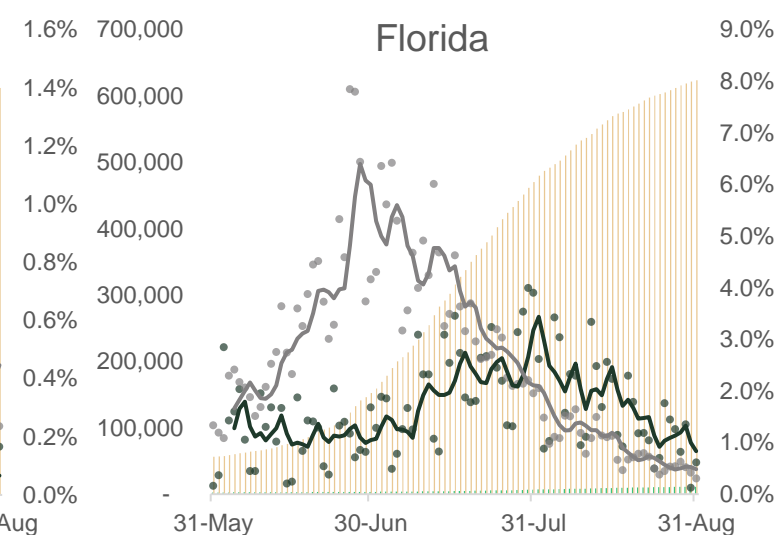
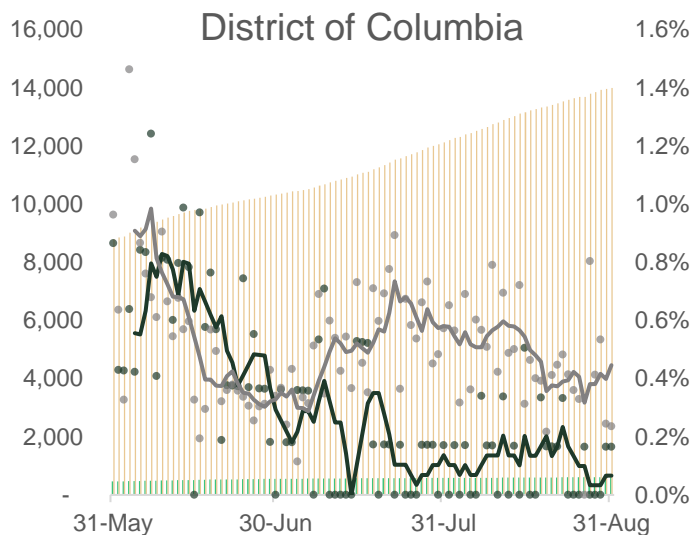
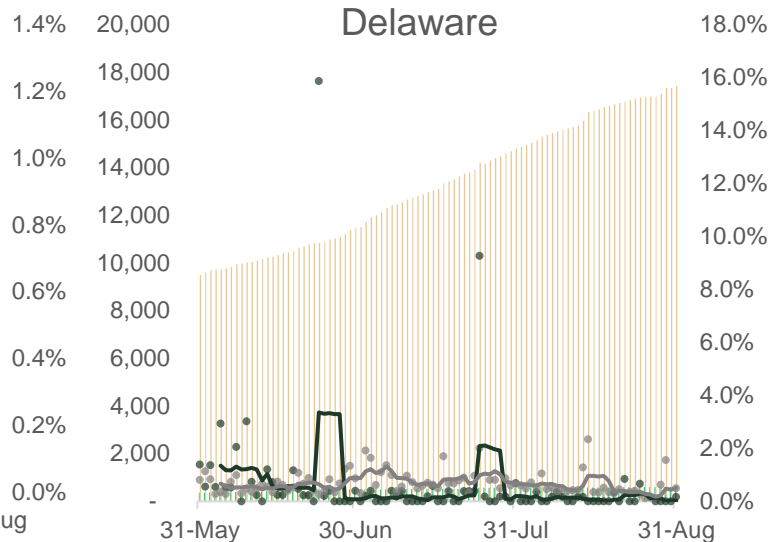
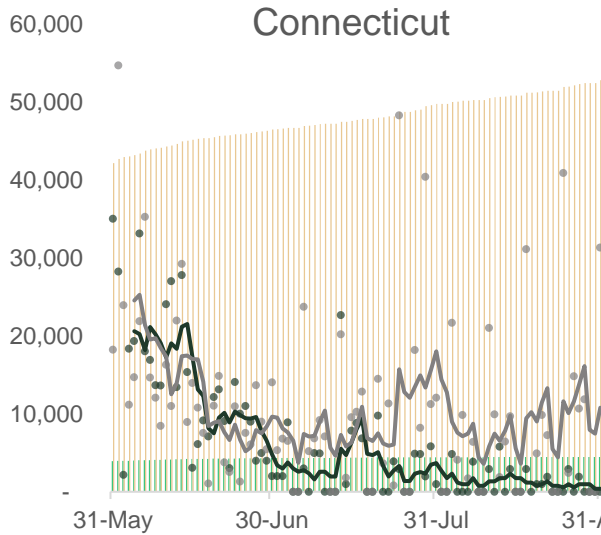
The chart pack below records the number of COVID-19 cases and fatalities resulting from COVID-19 recorded in all 50 states over the past three months in each respective state. The charts also display the rate of increase in recorded cases and fatalities in each state.

Legend below can be used for all state charts.

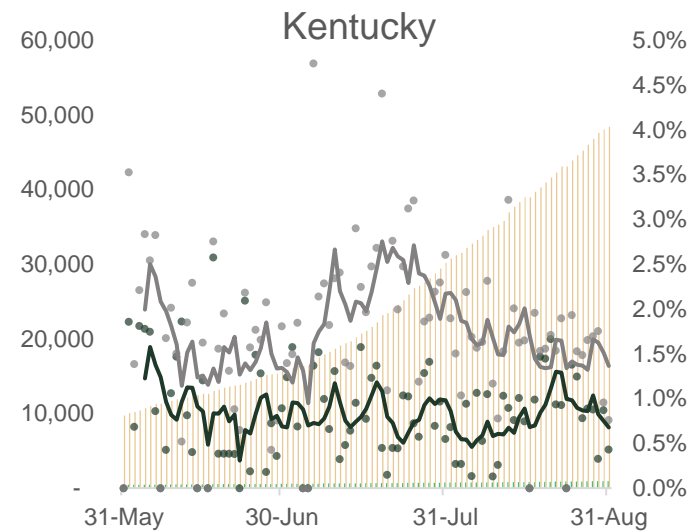
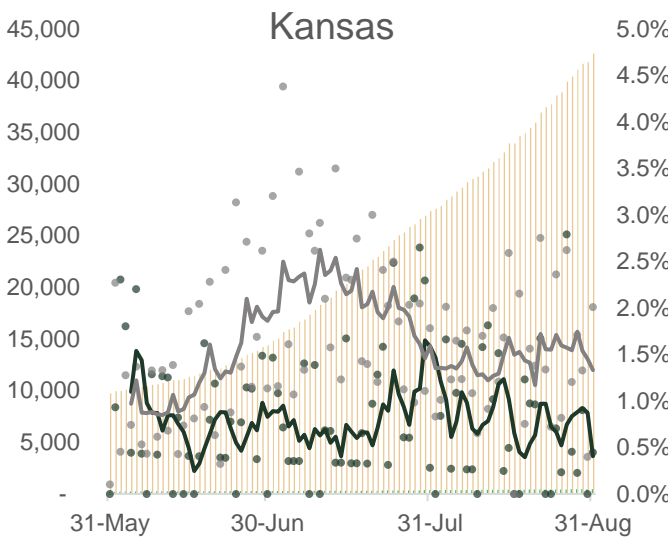
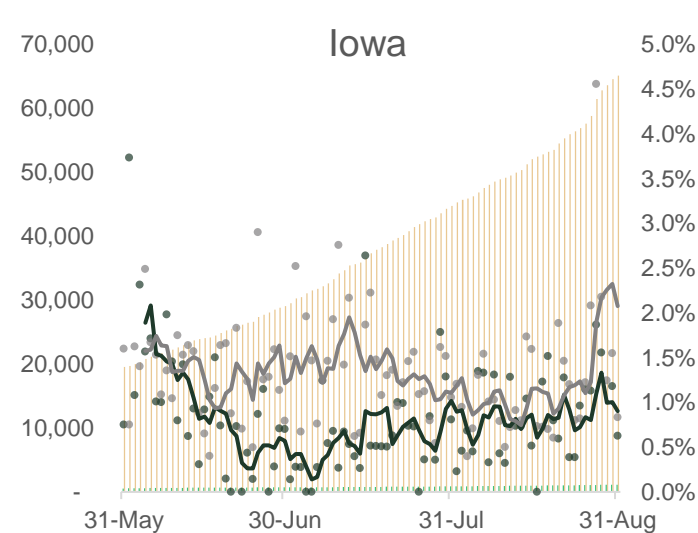
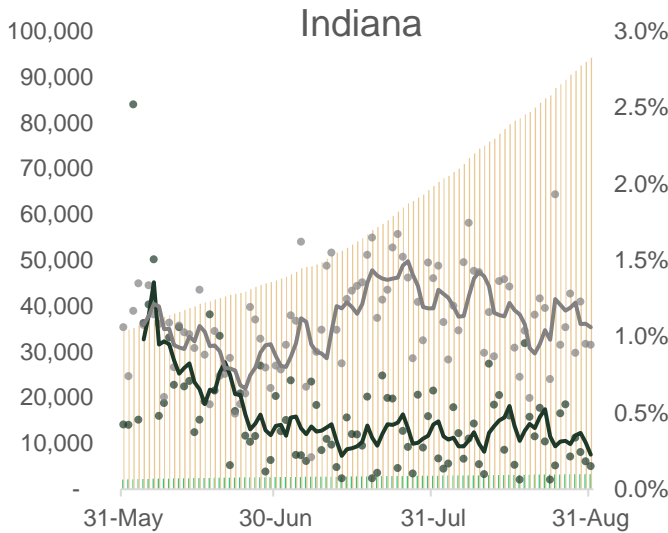
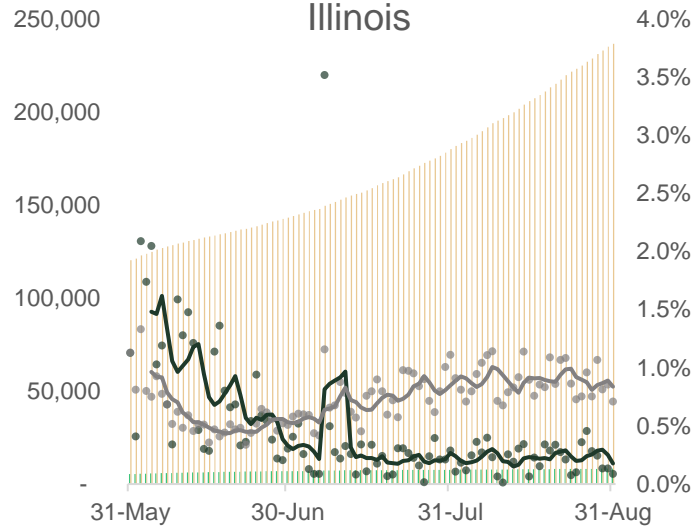
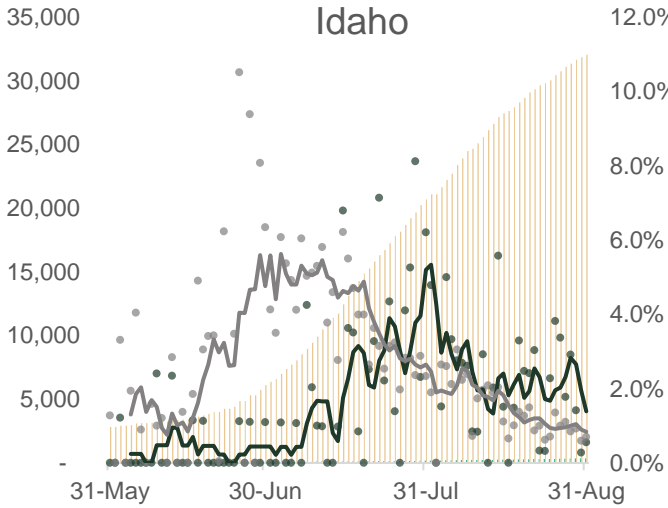
■ Total Fatalities (LHS) ■ Total Cases (LHS) —Fatalities, D-t-D % (RHS) —Cases, D-t-D % (RHS)



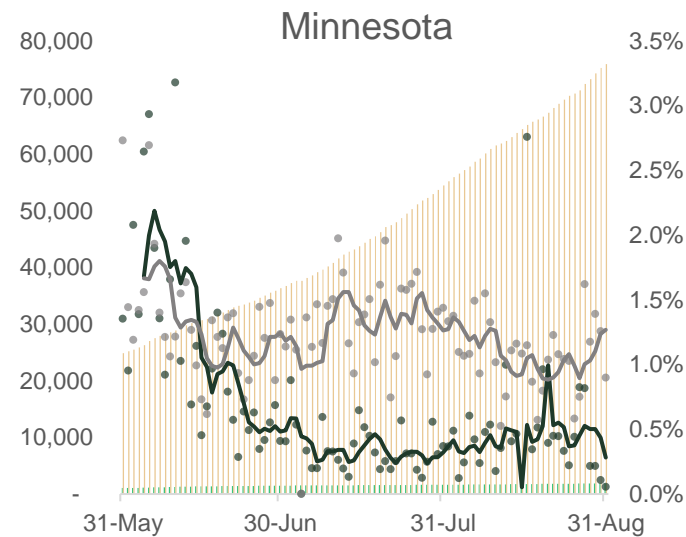
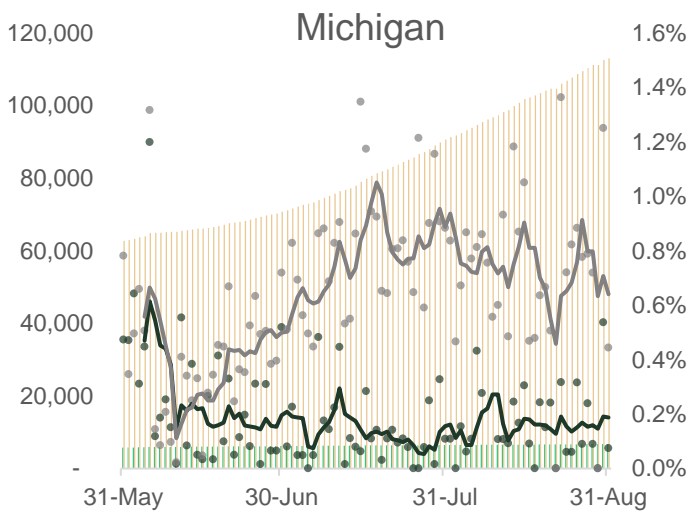
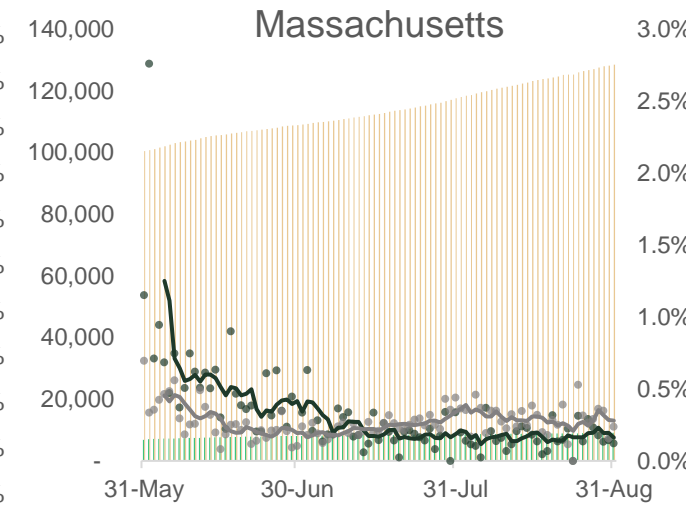
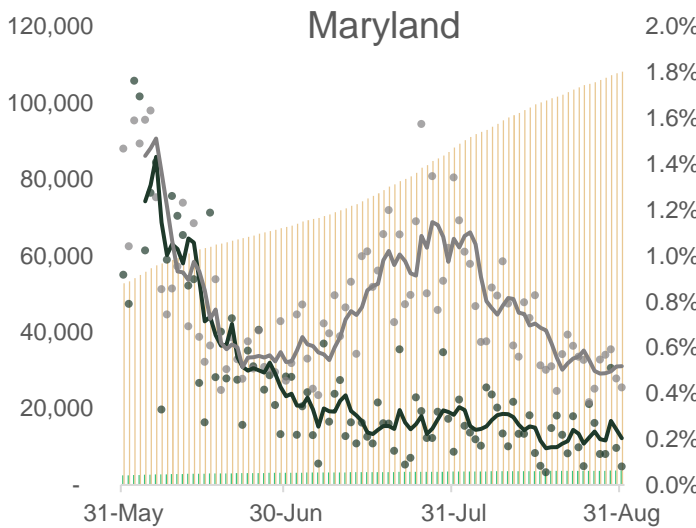
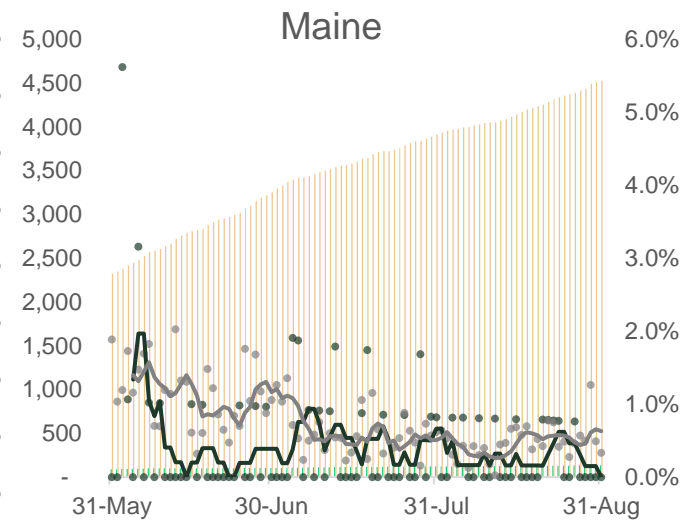
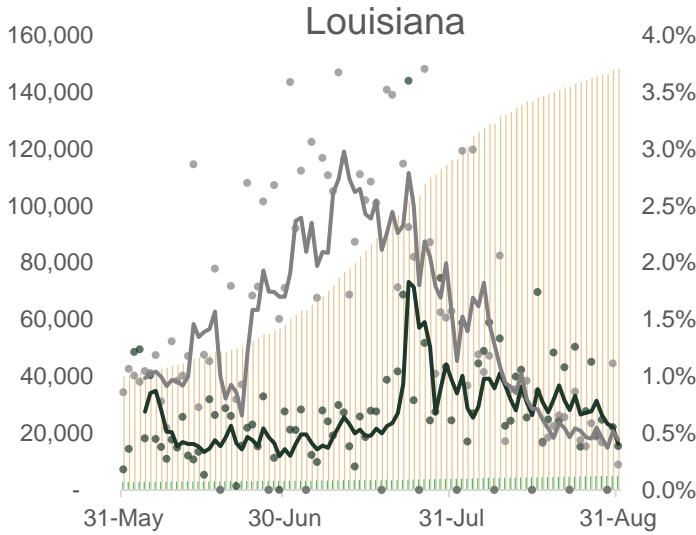
■ Total Fatalities (LHS) ■ Total Cases (LHS) — Fatalities, D-t-D % (RHS) — Cases, D-t-D % (RHS)



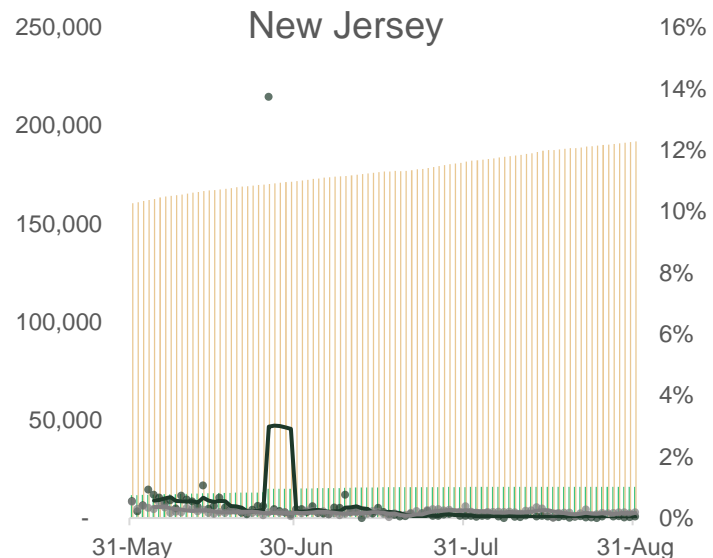
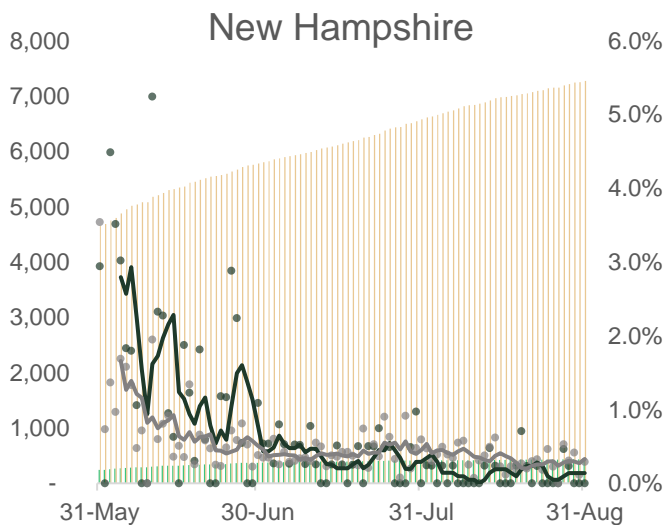
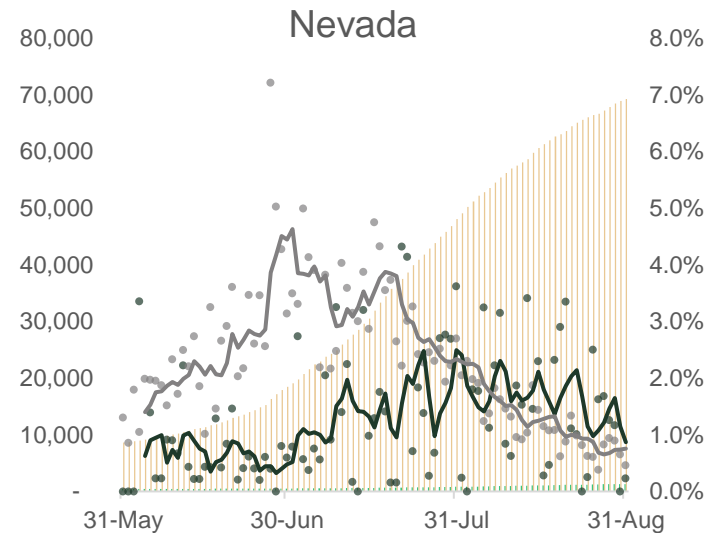
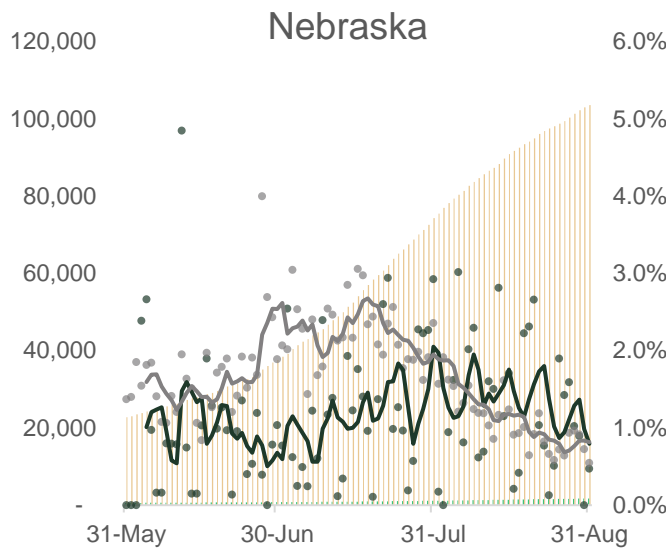
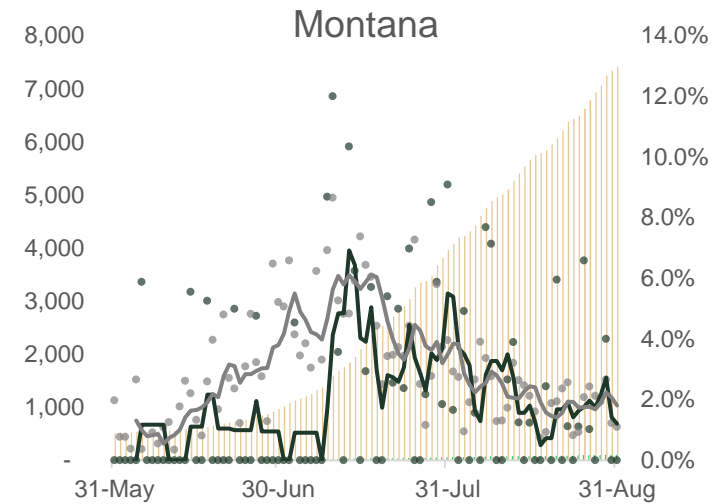
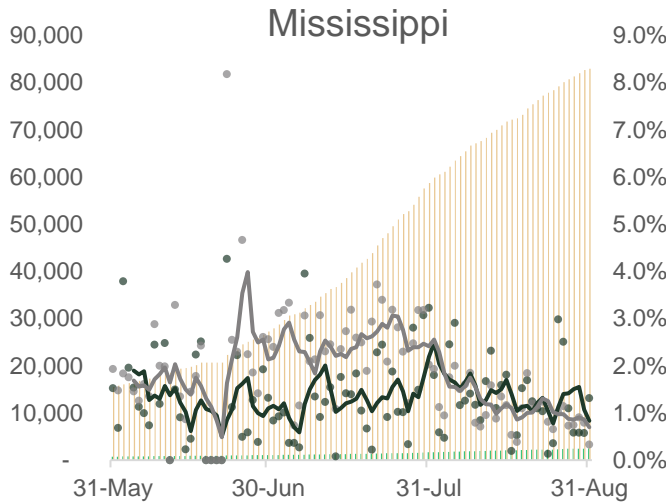
■ Total Fatalities (LHS) ■ Total Cases (LHS) — Fatalities, D-t-D % (RHS) — Cases, D-t-D % (RHS)



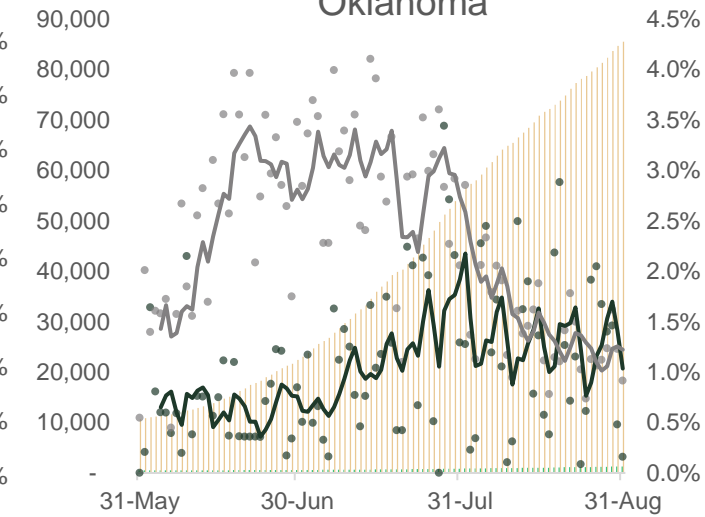
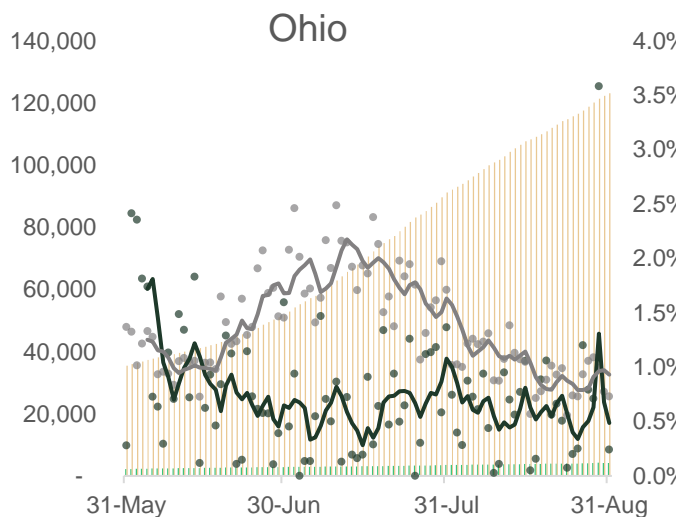
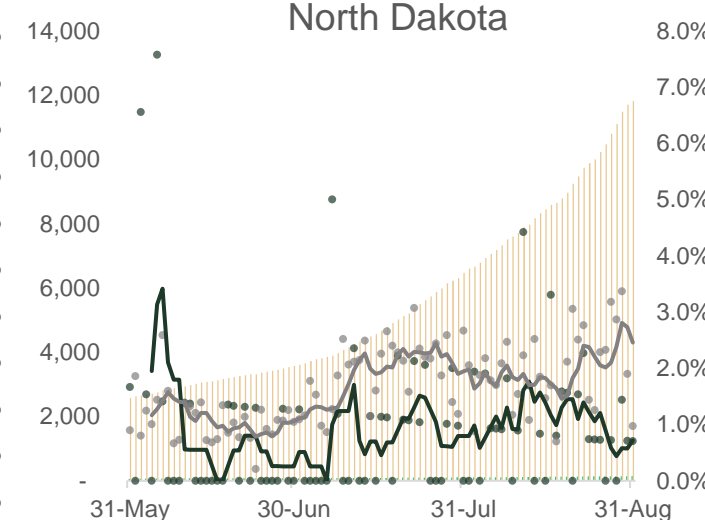
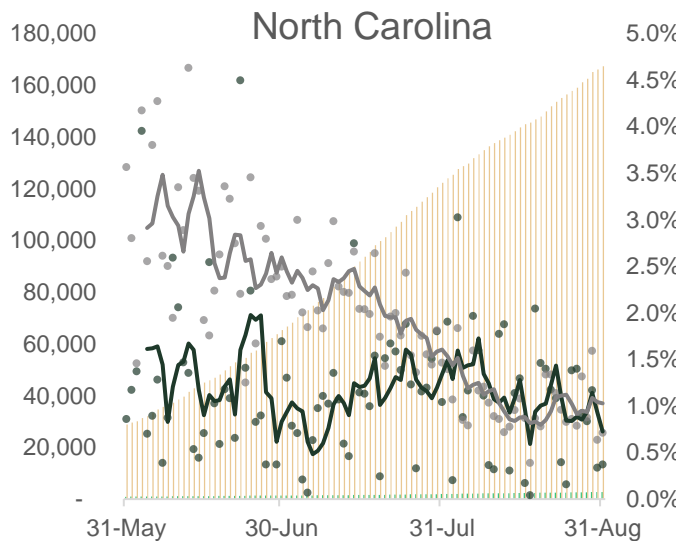
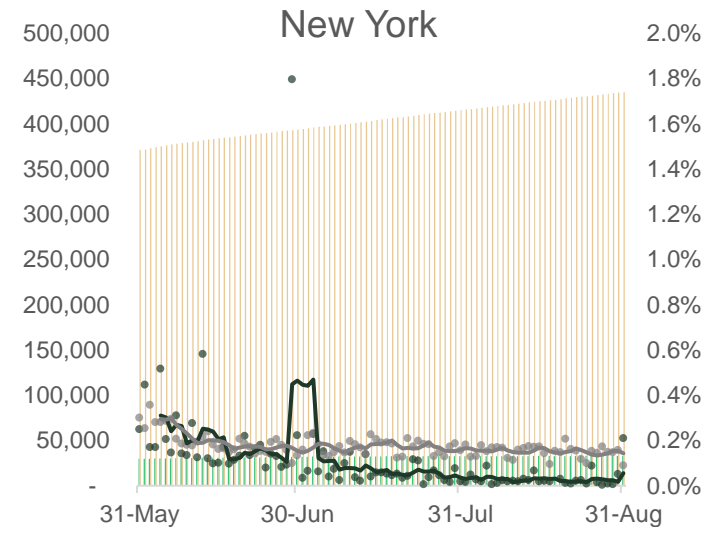
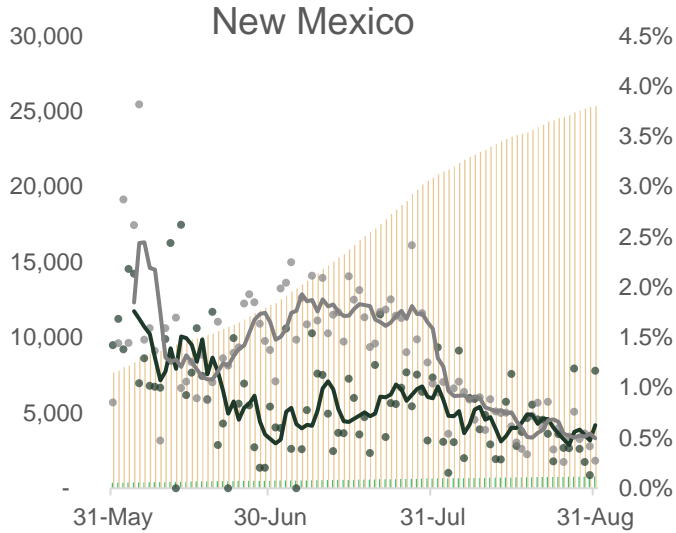
■ Total Fatalities (LHS) ■ Total Cases (LHS) — Fatalities, D-t-D % (RHS) — Cases, D-t-D % (RHS)



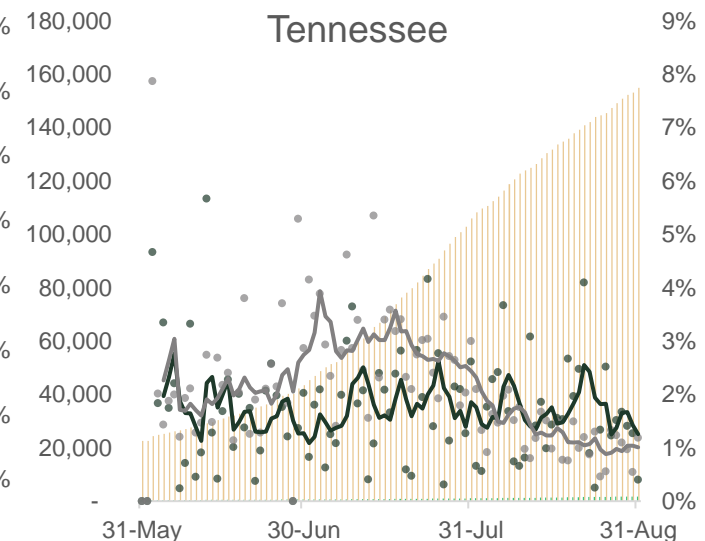
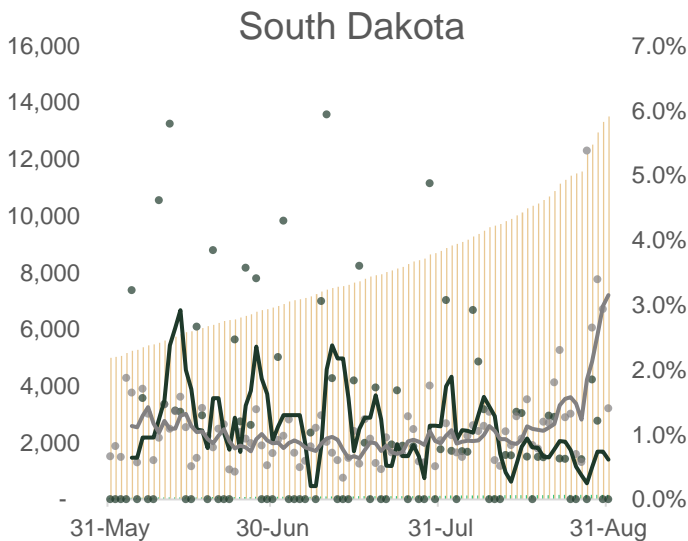
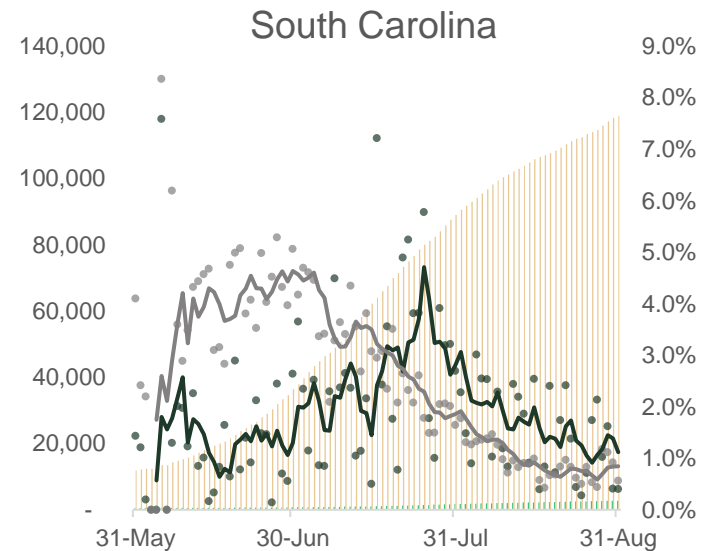
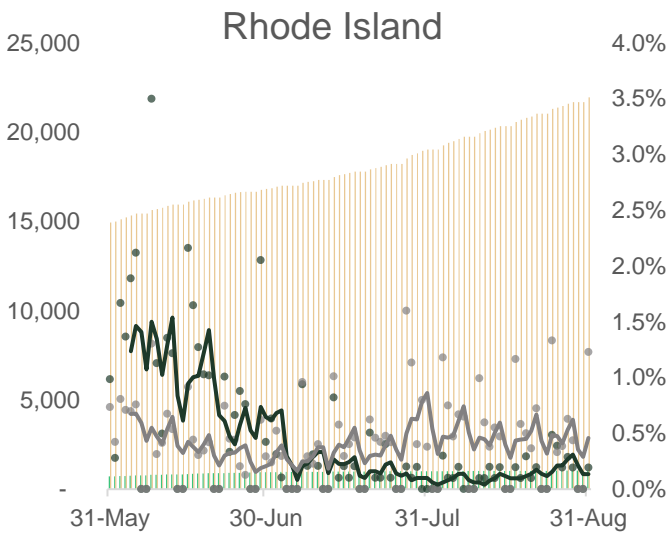
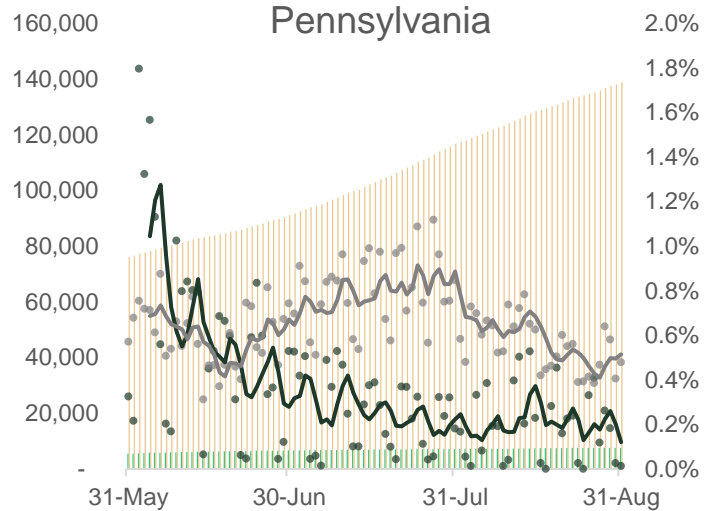
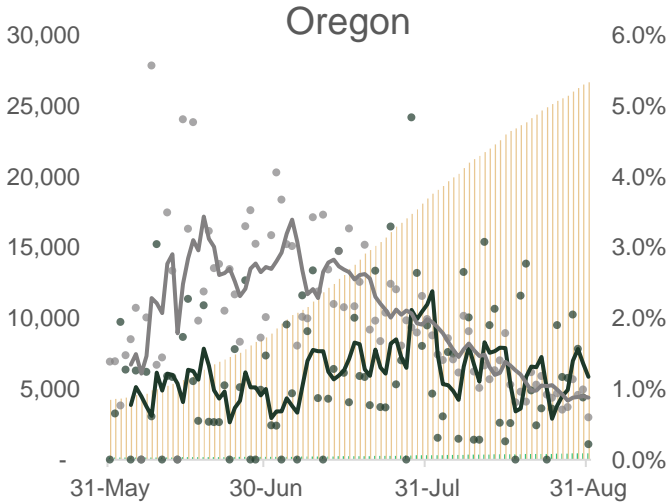
■ Total Fatalities (LHS) ■ Total Cases (LHS) — Fatalities, D-t-D % (RHS) — Cases, D-t-D % (RHS)



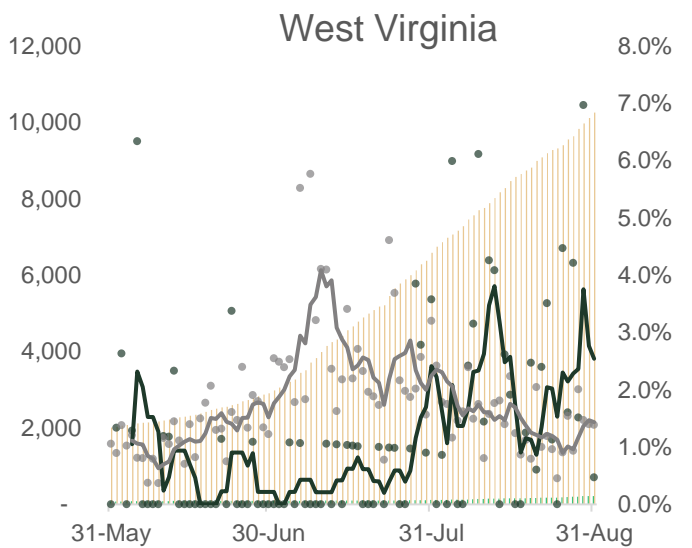
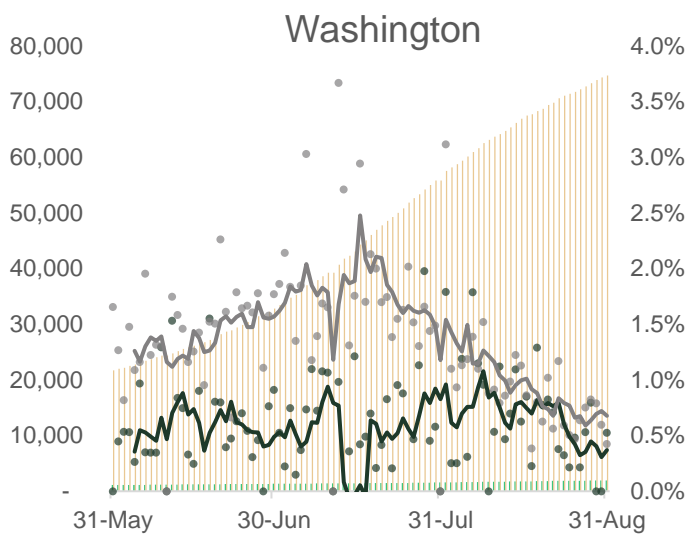
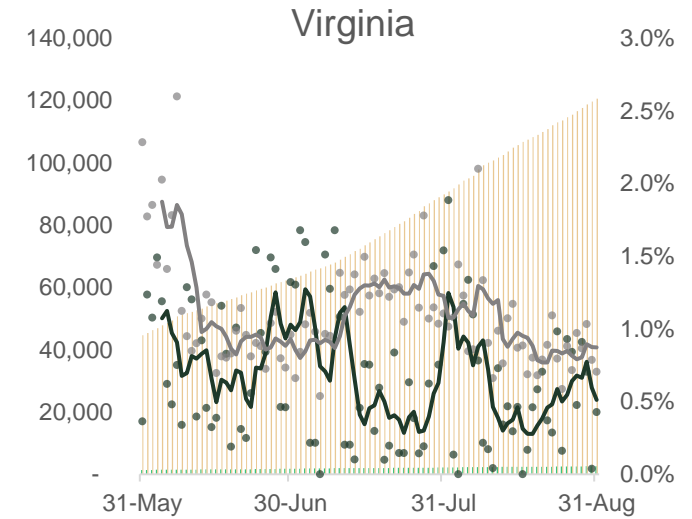
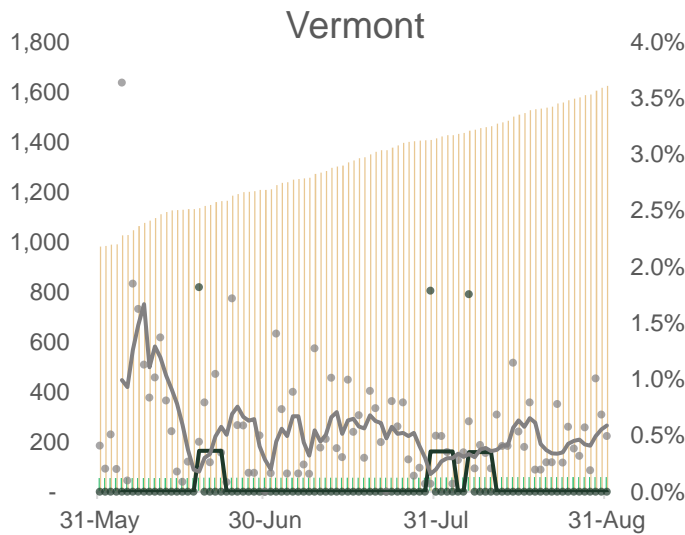
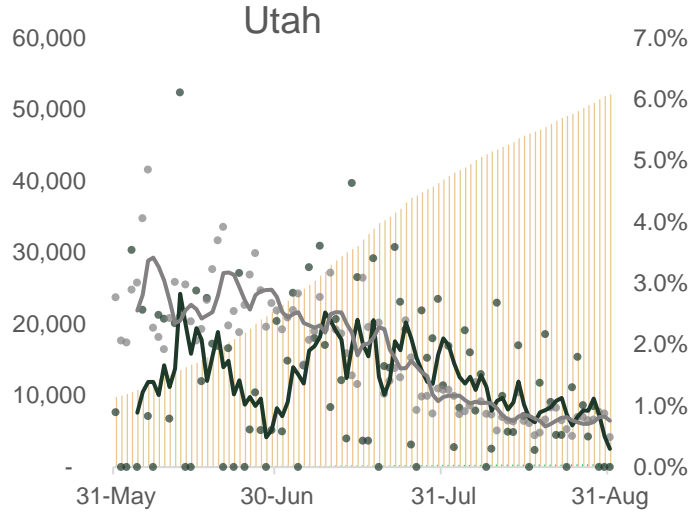
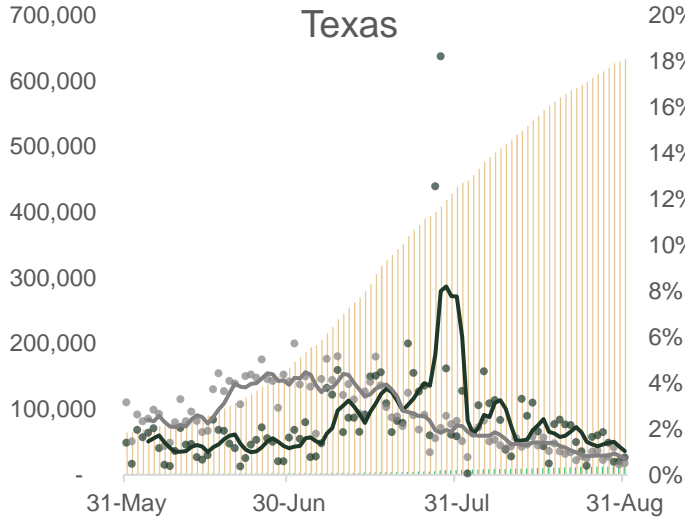
■ Total Fatalities (LHS) ■ Total Cases (LHS) — Fatalities, D-t-D % (RHS) — Cases, D-t-D % (RHS)

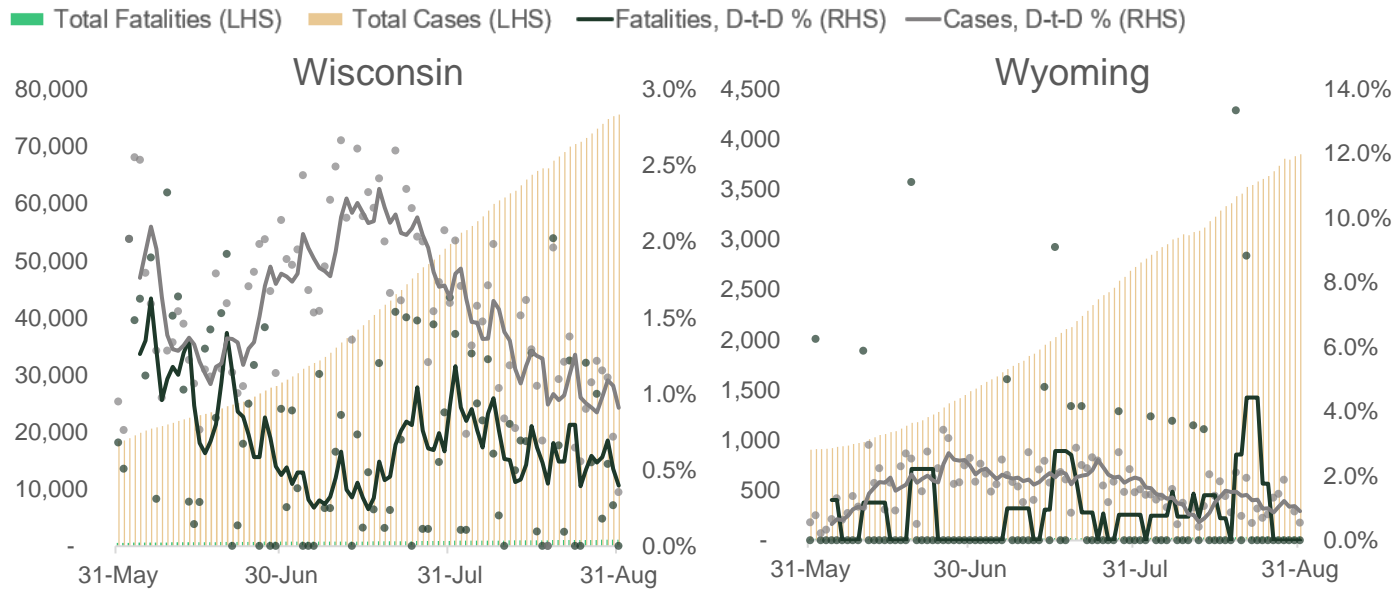


■ Total Fatalities (LHS) ■ Total Cases (LHS) — Fatalities, D-t-D % (RHS) — Cases, D-t-D % (RHS)



■ Total Fatalities (LHS) ■ Total Cases (LHS) — Fatalities, D-t-D % (RHS) — Cases, D-t-D % (RHS)





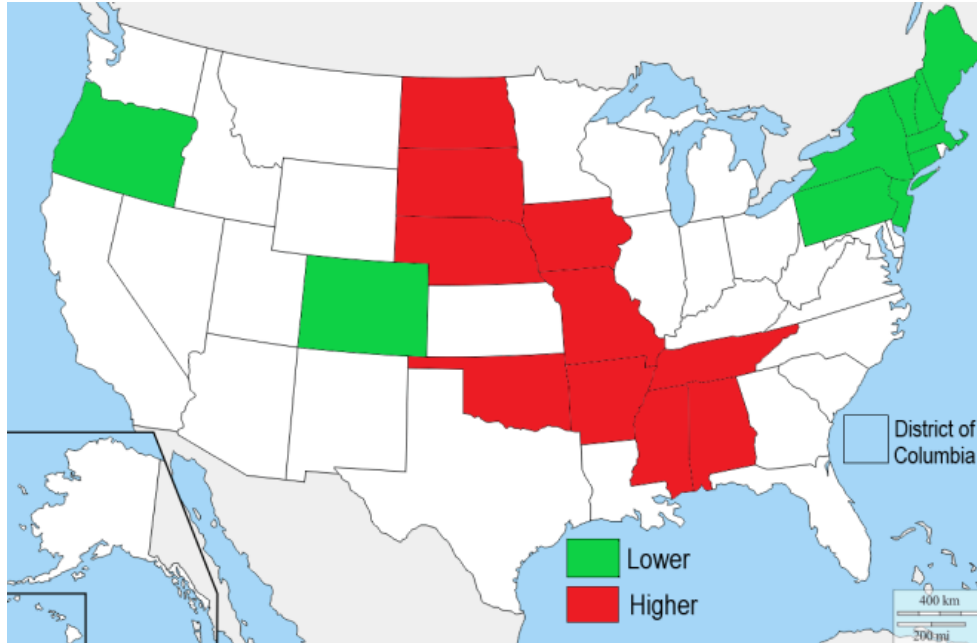
Source: JHU, MNI. N.b. Legend applies to all charts. All data correct as of 0600BST September 1, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

Table 2. Approximate Timings of COVID-19 Data Releases in Selected States

State	Time Range for Data Release (ET)	Time Range for Data Release (BST)
Arizona	1115-1130	1615-1630
California	1330-1345	1830-1845
Florida	1030-1045	1530-1545
Georgia	1430-1500	1930-2000
New Jersey	1245-1315	1745-1815
New York	1115-1145	1615-1645
North Carolina	By 1200	By 1700
Texas	1630-1700	2130-2200

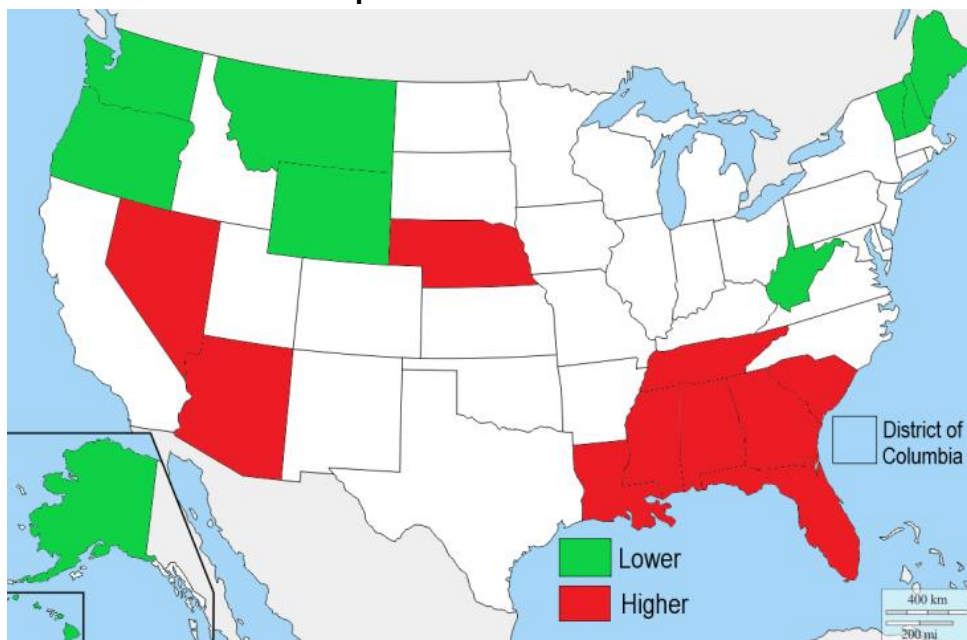
Source: MNI, State Health Departments, COVID Tracking Project. N.b. All timings subject to change or omission.

Chart 3. Map of US – States with 10 Highest and 10 Lowest Number of New Cases Per Capita Over Past Seven Days



Source: JHU, MNI, D-Maps. Data for August 24-31. States with highest cases (in order): Nebraska, Iowa, North Dakota, South Dakota, Alabama, Oklahoma, Mississippi, Tennessee, Missouri, Arkansas. States with lowest cases (in order): Vermont, New Hampshire, Maine, New York, Connecticut, New Jersey, Pennsylvania, Colorado, Massachusetts, Oregon.

Chart 4. Map of US – States with 10 Highest and 10 Lowest Number of Total Recorded Cases Per 100 Head of State’s Population



Source: JHU, MNI, D-Maps. Data for August 31. States with highest cases (in order): Nebraska, Louisiana, Florida, Mississippi, Arizona, Alabama, Georgia, South Carolina, Tennessee, Nevada. States with lowest cases (in order): Vermont, Maine, New Hampshire, West Virginia, Hawaii, Oregon, Wyoming, Montana, Alaska, Washington.