

MNI POLITICAL RISK ANALYSIS – US COVID-19 Tracker – Aug 11

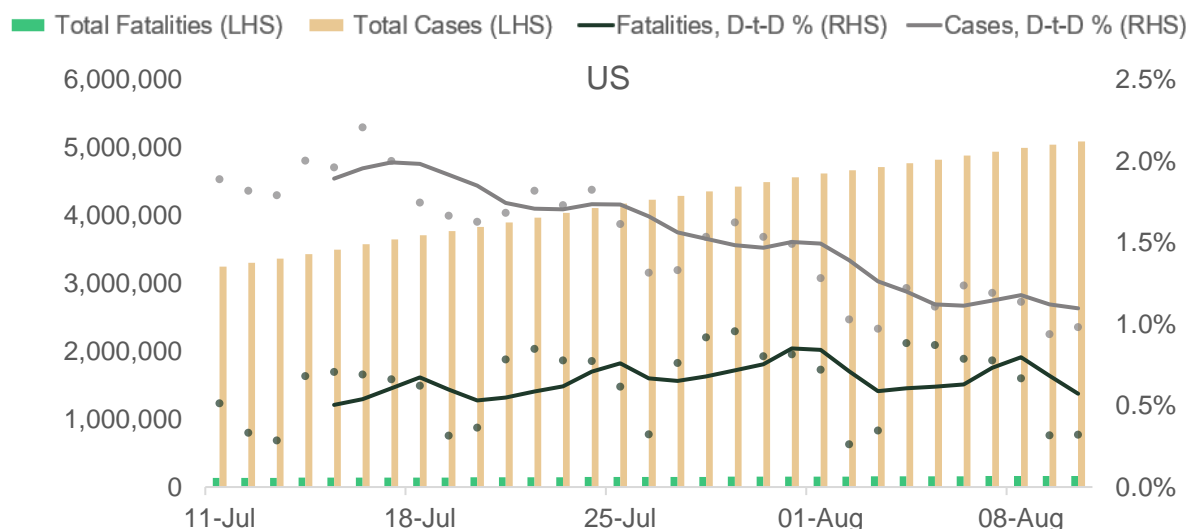
by Tom Lake

Table 1. US COVID-19 Data Table, Top 12 States for Confirmed Cases

State	Confirmed Cases	Deceased	New Cases in Last 24hrs	New Cases Higher or Lower than Previous Day's? (Today's new cases-Yesterday's New Cases)	Consecutive Days of Increase/Decrease in New Cases	Mortality Rate (per 100 recorded cases)	% Change in Cases on Previous Day	Rate of Increase in cases (7-day average)
Total US	5,148,873	163,463	49,774	Higher (+2,470)	1 (Increase)	3.2	1.0%	1.1%
California	574,231	10,476	14,485	Higher (+9,127)	1 (Increase)	1.8	2.6%	1.5%
Florida	536,961	8,277	4,155	Lower (-2,074)	2 (Decrease)	1.5	0.8%	1.3%
Texas	509,581	9,230	6,253	Higher (+557)	1 (Increase)	1.8	1.2%	1.5%
New York	421,336	32,781	476	Lower (-39)	3 (Decrease)	7.8	0.1%	0.1%
Georgia	219,025	4,229	2,429	Lower (-740)	2 (Decrease)	1.9	1.1%	1.7%
Illinois	196,699	7,846	1,319	Lower (-63)	2 (Decrease)	4.0	0.7%	0.9%
Arizona	187,523	4,154	600	Lower (-216)	5 (Decrease)	2.2	0.3%	0.6%
New Jersey	185,031	15,878	258	Lower (-86)	2 (Decrease)	8.6	0.1%	0.2%
North Carolina	137,562	2,199	1,216	Lower (-182)	2 (Decrease)	1.6	0.9%	1.1%
Louisiana	131,961	4,287	562	Lower (-2,091)	1 (Decrease)	3.2	0.4%	1.0%
Pennsylvania	124,221	7,314	909	Higher (+262)	2 (Increase)	5.9	0.7%	0.6%
Tennessee	123,914	1,233	1,202	Lower (-925)	2 (Decrease)	1.0	1.0%	1.6%

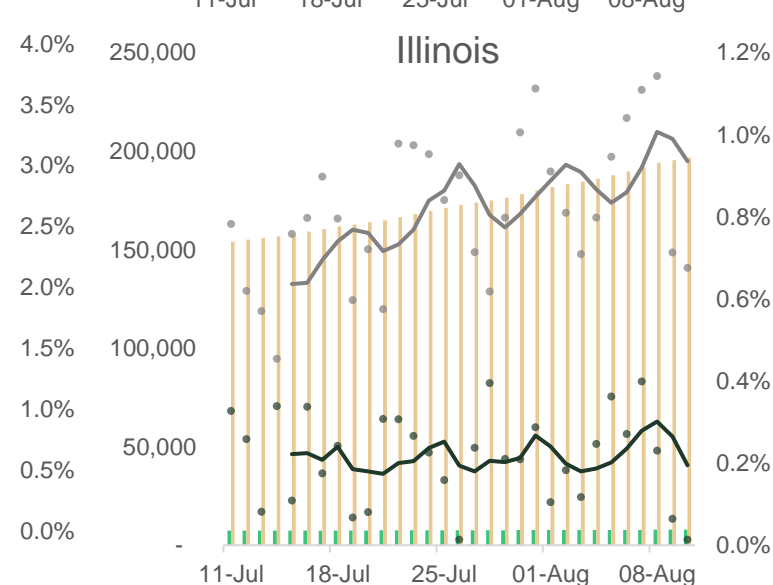
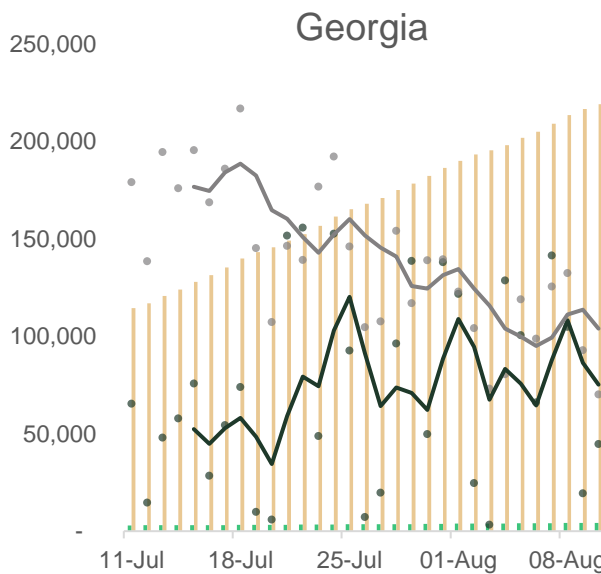
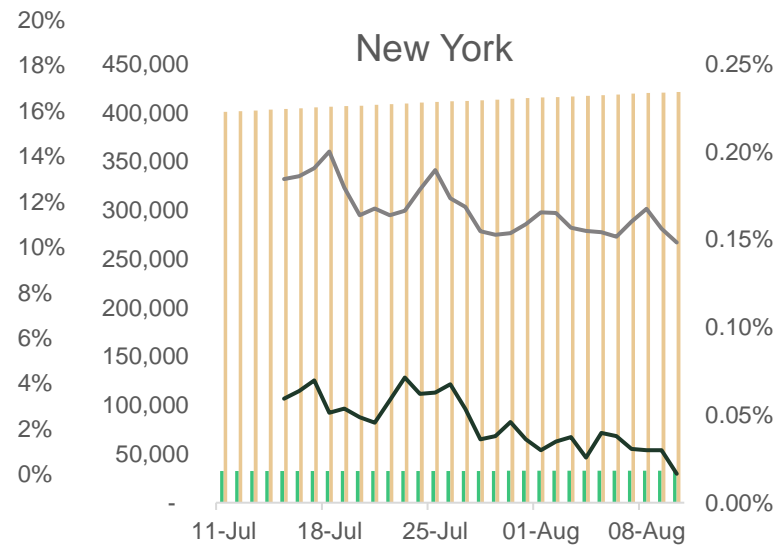
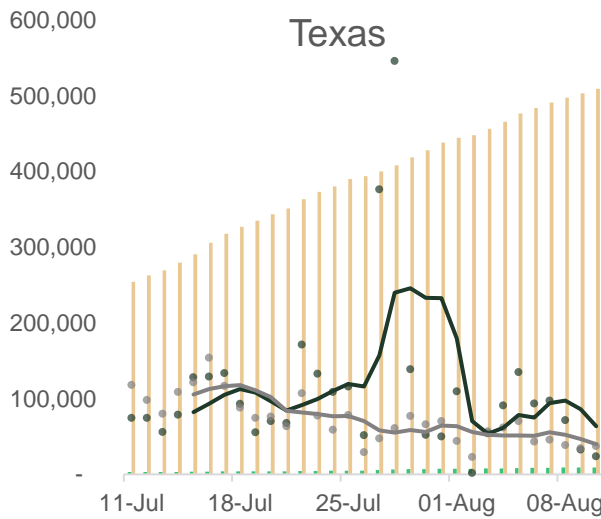
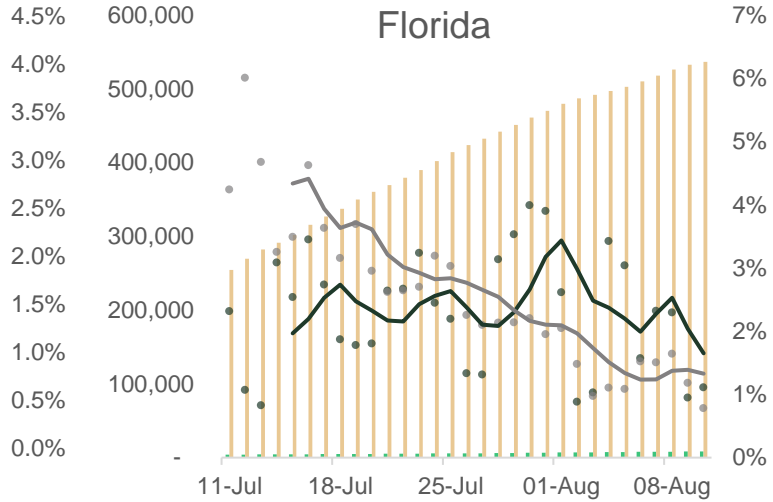
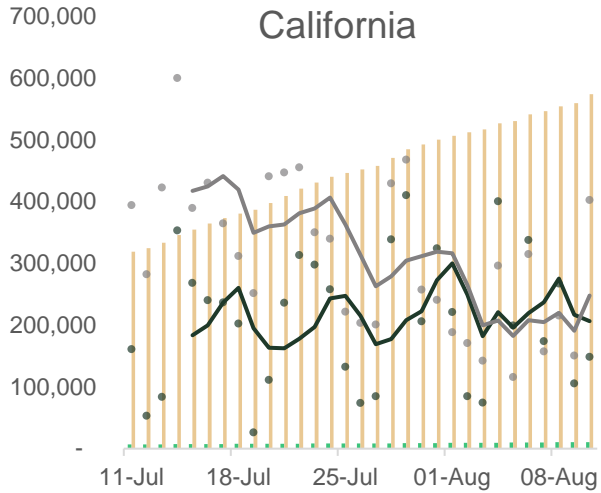
Source: JHU, MNI. All data correct as of 0600BST 11 August, and represents full-day data submissions, rather than intra-day figures.

Chart Pack 1 – Short-Term 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 key states over the past month 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.**

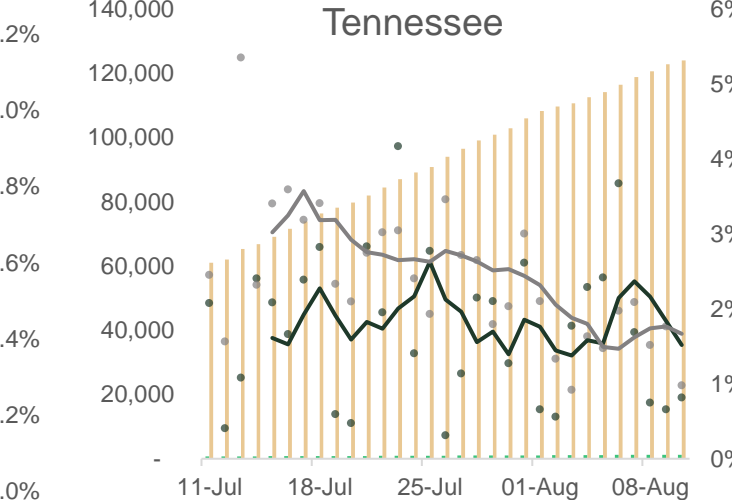
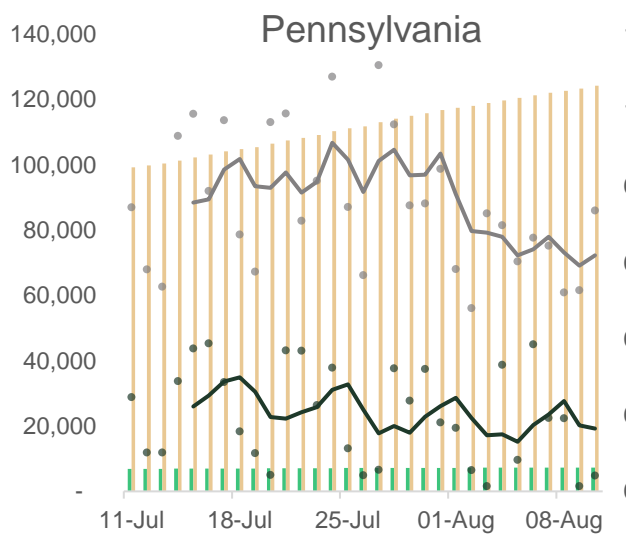
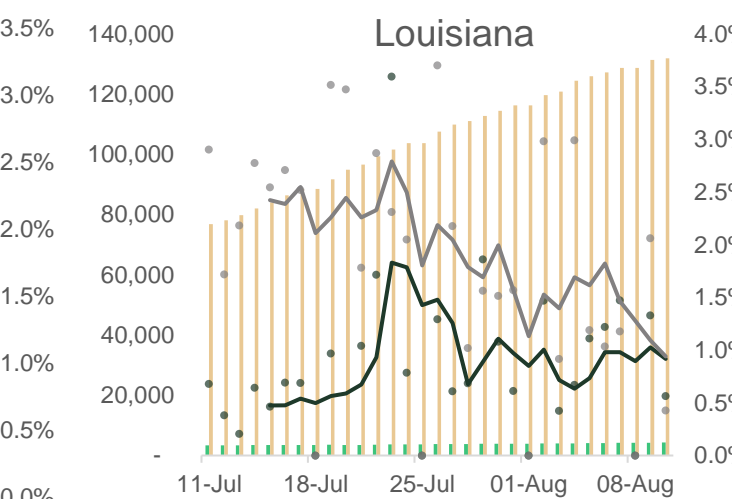
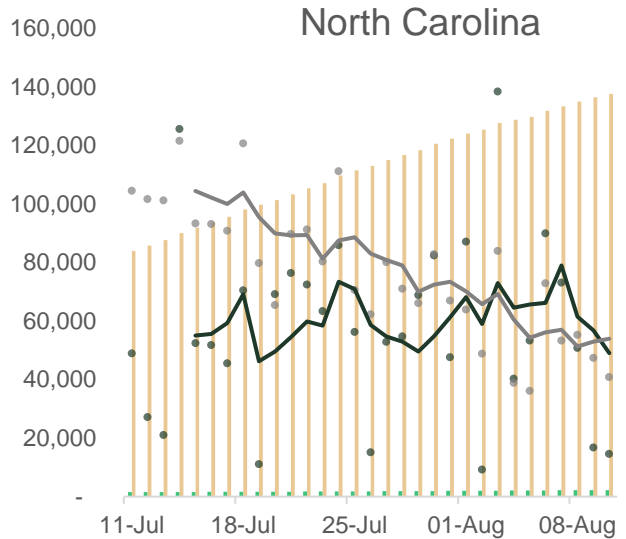
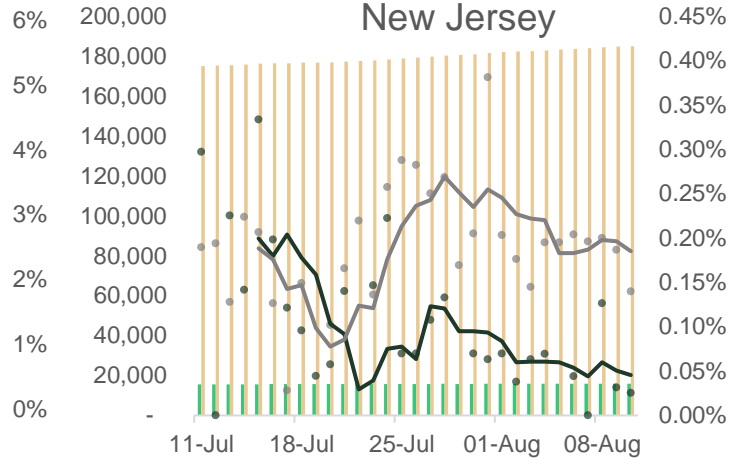
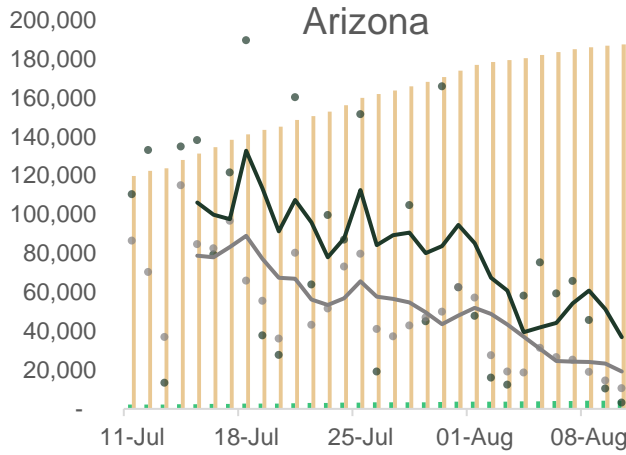


Source: JHU, MNI. N.b. Legend applies to all charts. All data correct as of 0600BST August 11, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

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



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Source: JHU, MNI. N.b Legend applies to all charts. All data correct as of 0600BST August 11, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

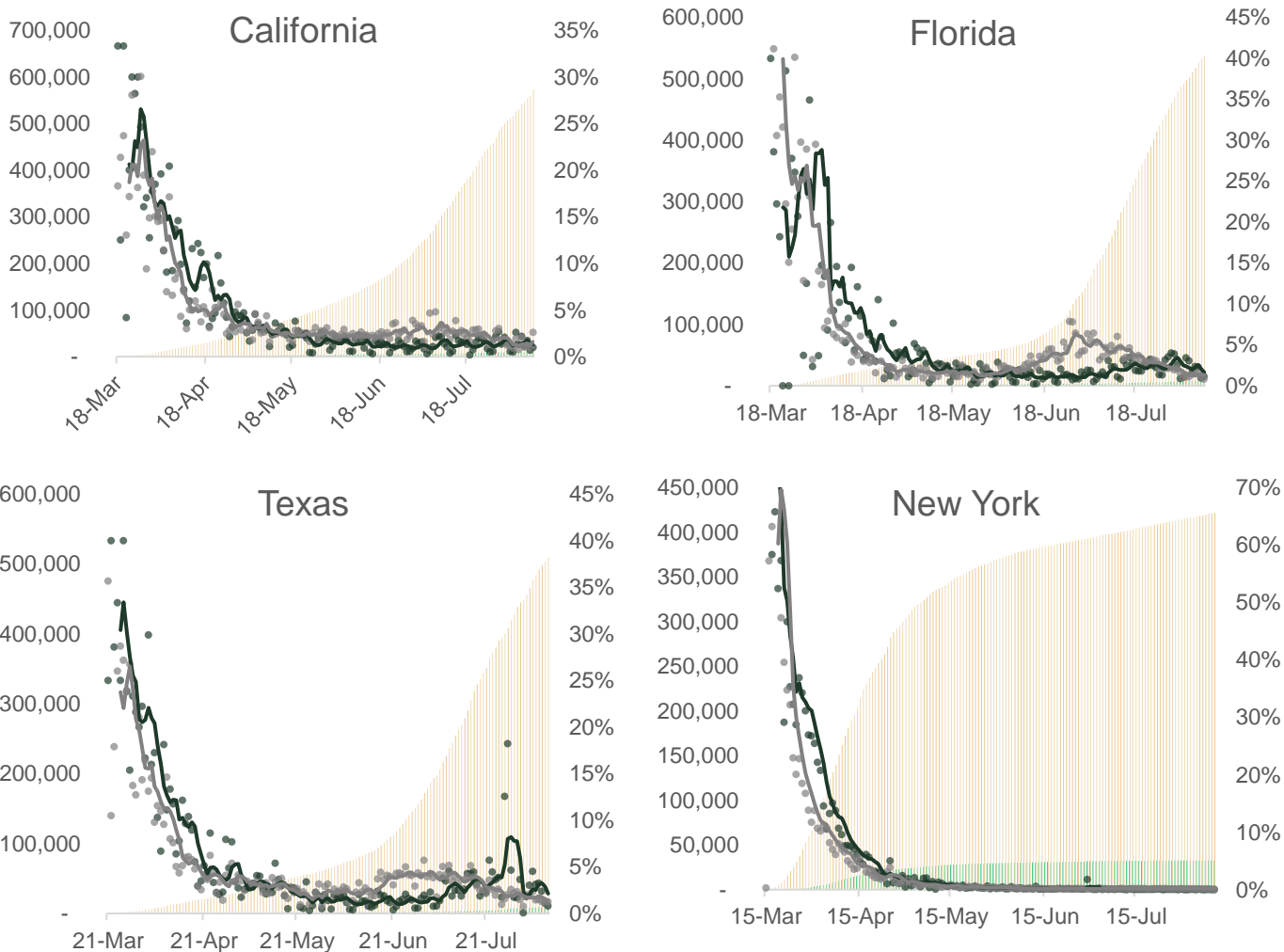
Table 2. Approximate Timings of COVID-19 Data Releases in Selected States

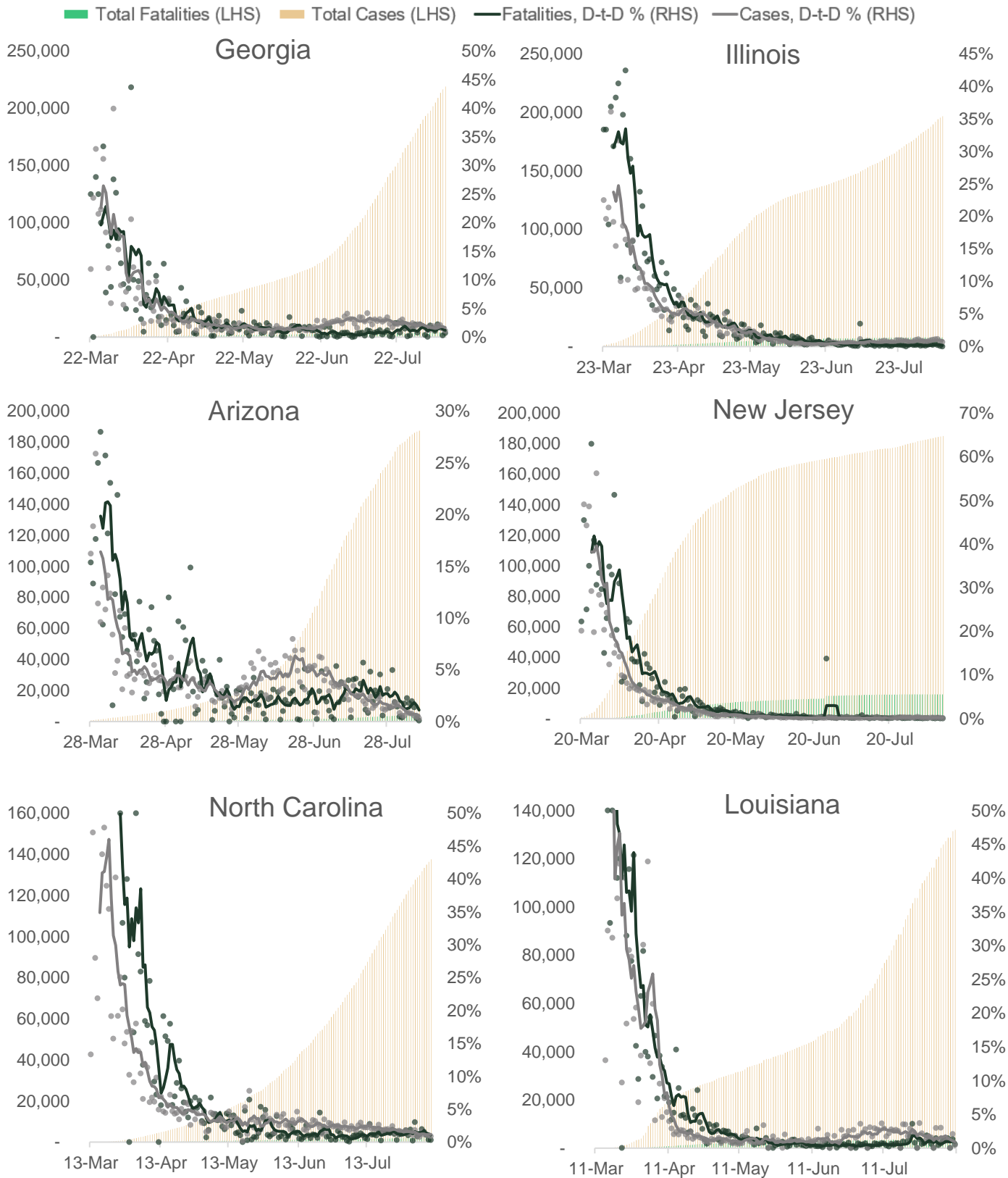
State	Time Range for Data Release (ET)	Time Range for Data Release (BST)
Arizona	1115-1130	1615-1630
California	1330-1345	1830-1845
Florida	1030-1045	1530-1545
Georgia	1430-1500	1930-2000
New Jersey	1245-1315	1745-1815
New York	1115-1145	1615-1645
North Carolina	By 1200	By 1700
Texas	1630-1700	2130-2200

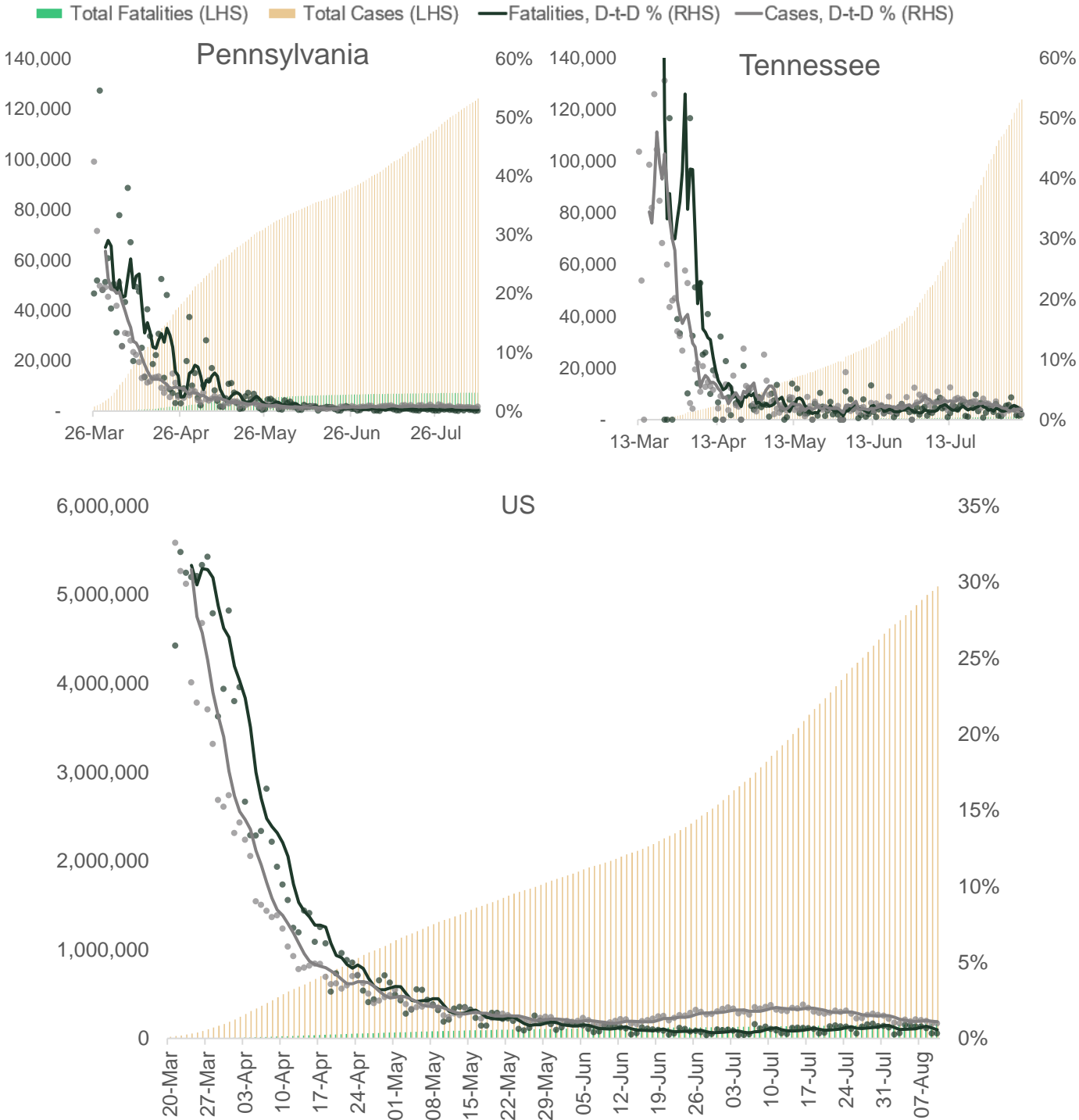
Source: MNI, State Health Departments, COVID Tracking Project. N.b. All timings subject to change or omission.

Chart Pack 2 – Long-Term 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 key states since the start of the outbreak 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)

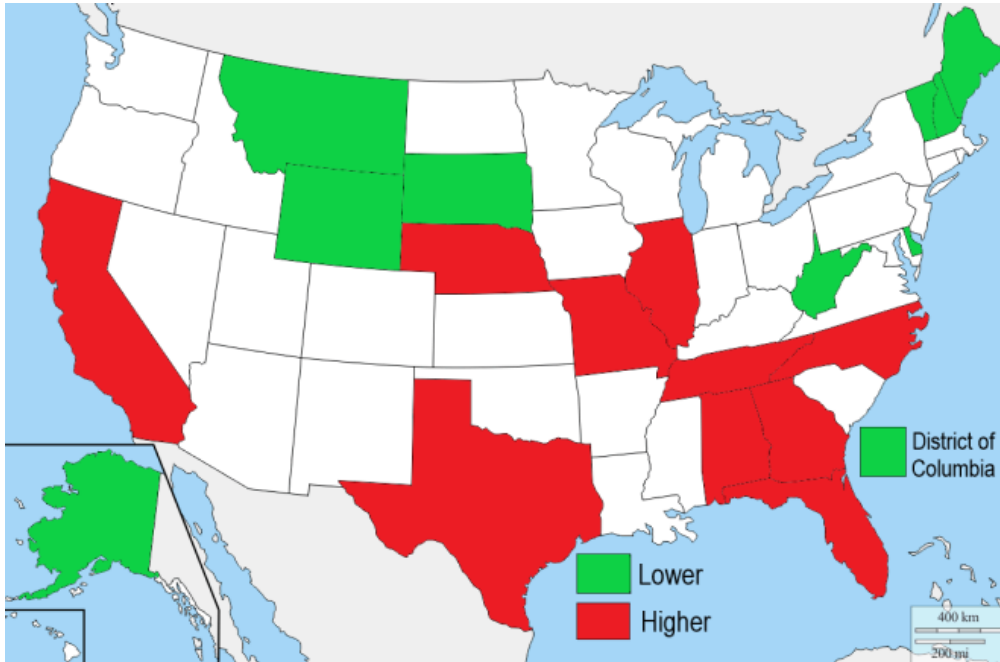






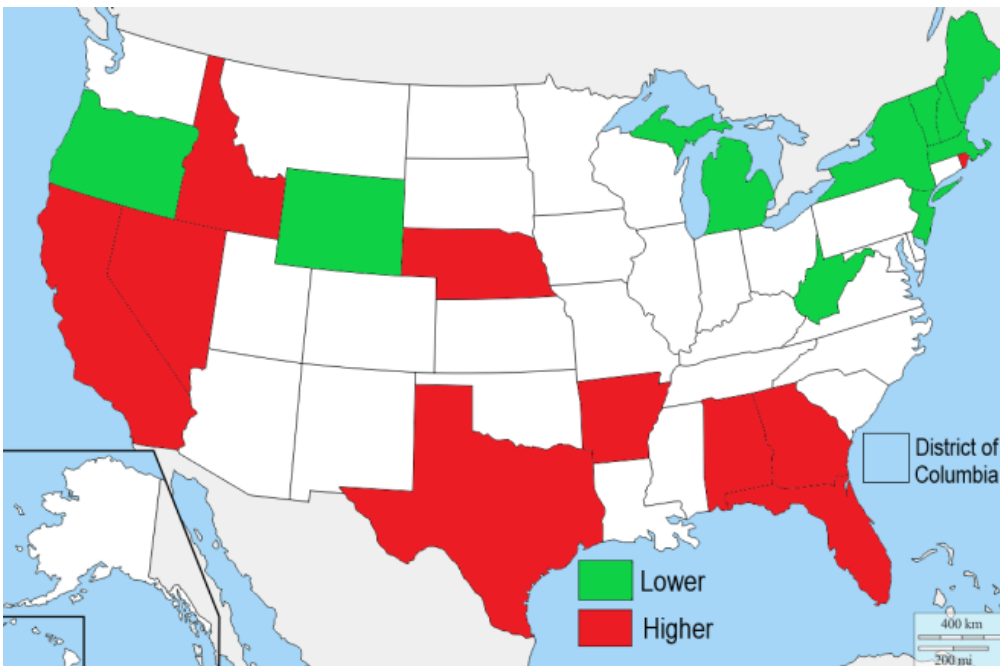
Source: JHU, MNI. N.b. Legend applies to all charts. All data correct as of 0600BST August 11, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

Chart 1. Map of US – States with 10 Highest and 10 Lowest Number of New Cases



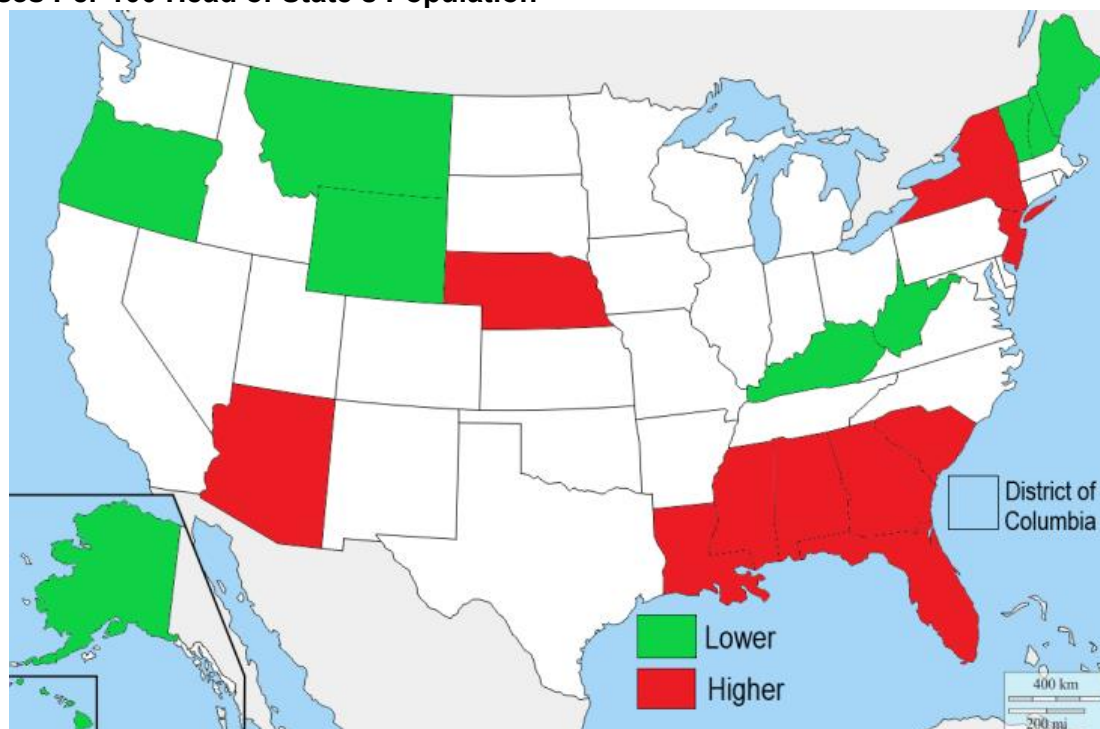
Source: JHU, MNI, D-Maps. Data for August 10. States with highest cases (in order): California, Texas, Florida, Georgia, Alabama, Illinois, North Carolina, Tennessee, Nebraska, Missouri. States with lowest cases (in order): Wyoming, Vermont, New Hampshire, Main, District of Columbia, South Dakota, Delaware, West Virginia, Alaska, Montana.

Chart 2. Map of US – States with 10 Highest and 10 Lowest Number of New Cases Per Head of State's Population



Source: JHU, MNI, D-Maps. Data for August 10. States with highest cases per head (in order): Nebraska, California, Alabama, Nevada, Idaho, Georgia, Texas, Arkansas, Florida, Rhode Island. States with lowest cases per head (in order): Wyoming, New Hampshire, Vermont, Maine, New York, New Jersey, West Virginia, Massachusetts, Oregon, Michigan.

Chart 3. 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 10. States with highest cases per head (in order): Nebraska, Louisiana, Arizona, Florida, Mississippi, New York, Alabama, New Jersey, Georgia, South Carolina. States with lowest cases per head (in order): Vermont, Hawaii, Maine, West Virginia, Montana, New Hampshire, Oregon, Alaska, Wyoming, Kentucky.