

MNI POLITICAL RISK ANALYSIS – US COVID-19 Tracker – Aug 24

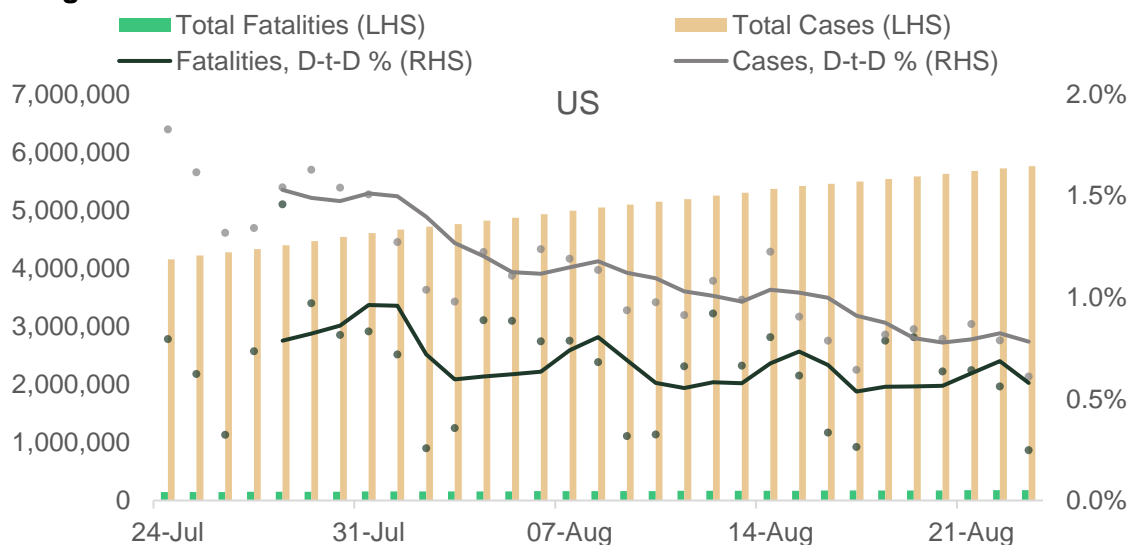
by Tom Lake

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	5,760,416	177,401	35,007	Lower (-9,759)	2 (Decrease)	3.1	0.6%	0.8%
California	669,280	12,153	4,845	Lower (-690)	2 (Decrease)	1.8	0.7%	1.0%
Florida	600,571	10,325	2,974	Lower (-1,337)	2 (Decrease)	1.7	0.5%	0.7%
Texas	594,173	11,699	4,824	Higher (+1,107)	1 (Increase)	2.0	0.8%	1.0%
New York	429,737	32,883	572	Lower (-81)	2 (Decrease)	7.7	0.1%	0.1%
Georgia	253,949	5,132	1,727	Lower (-865)	2 (Decrease)	2.0	0.7%	1.0%
Illinois	221,594	8,089	1,893	Lower (-463)	1 (Decrease)	3.7	0.9%	1.0%
Arizona	198,103	4,771	208	Lower (-788)	1 (Decrease)	2.4	0.1%	0.3%
New Jersey	189,494	15,946	148	Lower (-381)	1 (Decrease)	8.4	0.1%	0.2%
North Carolina	155,113	2,531	1,473	Lower (-257)	2 (Decrease)	1.6	1.0%	1.1%
Tennessee	143,937	7,557	1,854	Higher (+615)	1 (Increase)	5.3	1.3%	1.1%
Louisiana	142,943	4,746	1,223	Higher (+1,223)	1 (Increase)	3.3	0.9%	0.5%
Pennsylvania	133,679	1,567	519	Lower (-224)	1 (Decrease)	1.2	0.4%	0.5%

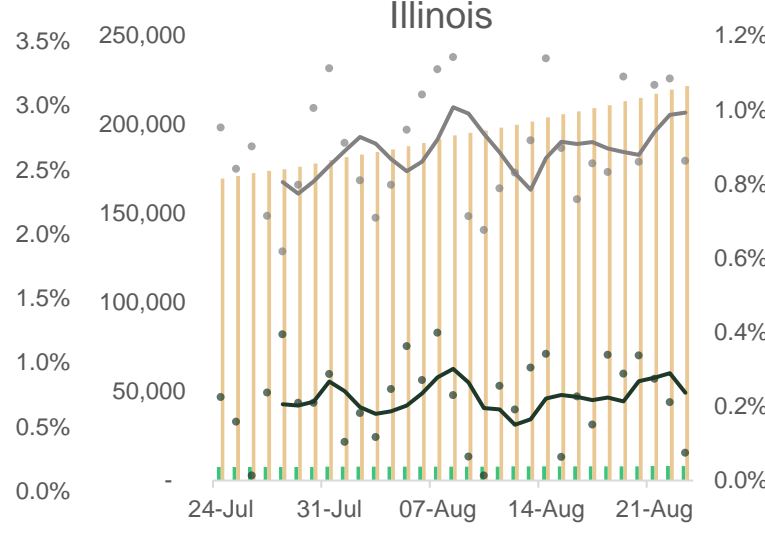
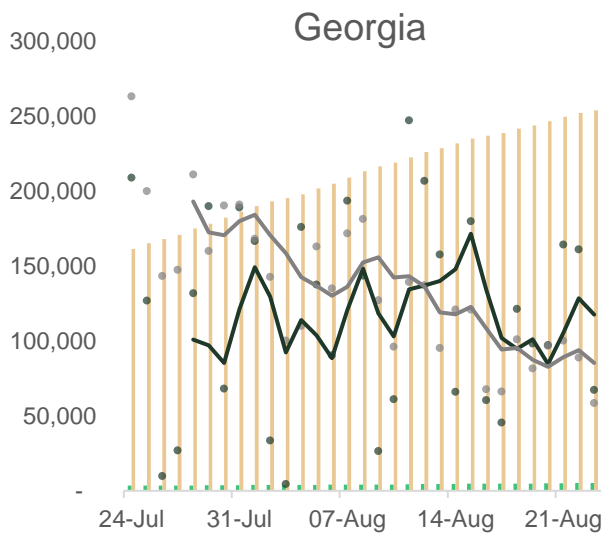
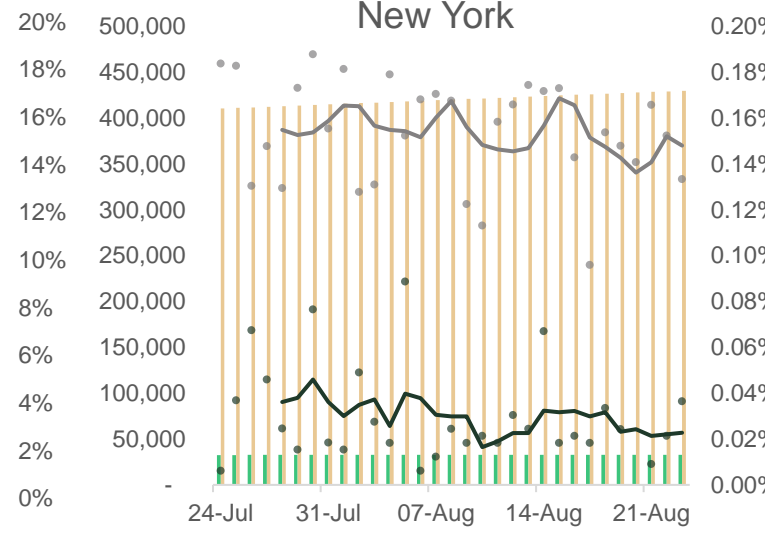
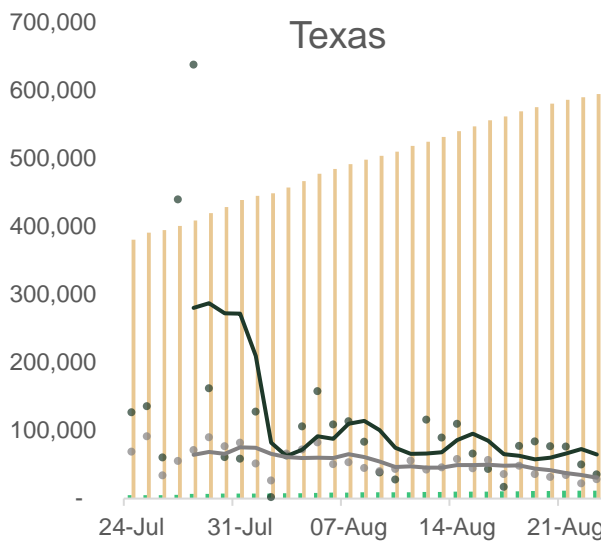
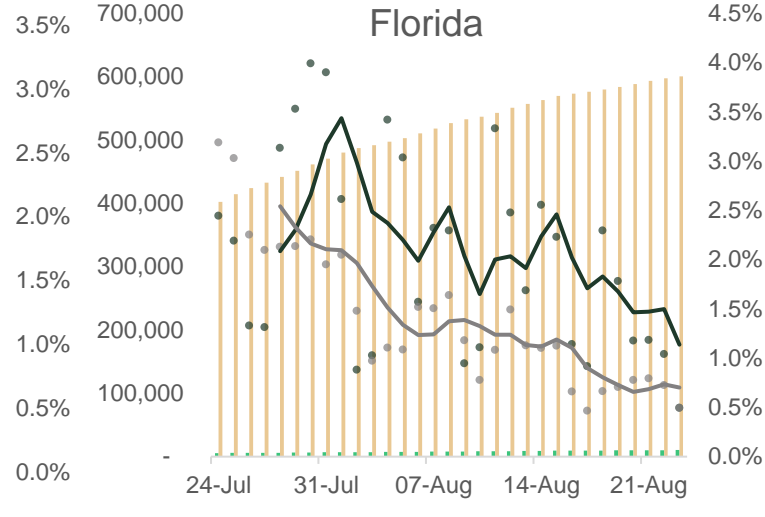
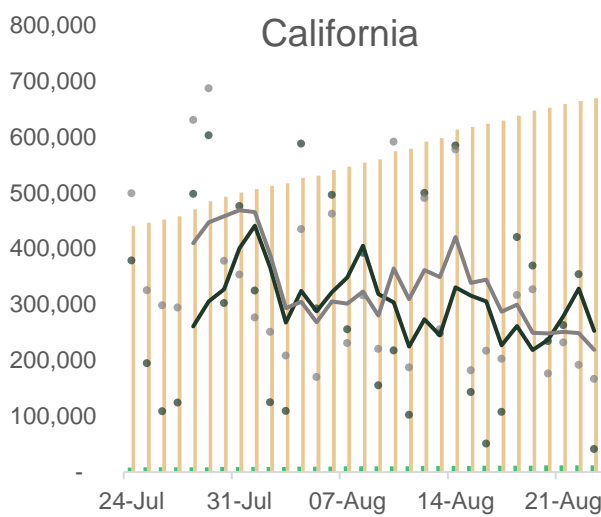
Source: JHU, MNI. All data correct as of 0600BST 24 August, and represents full-day data submissions, rather than intra-day figures.

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.**

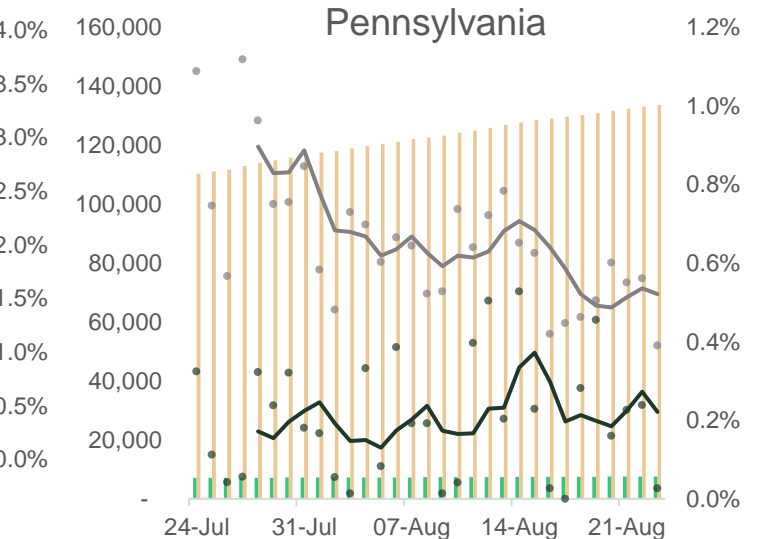
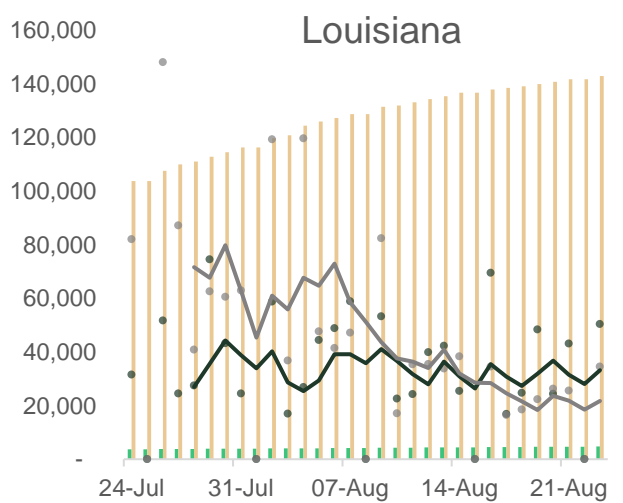
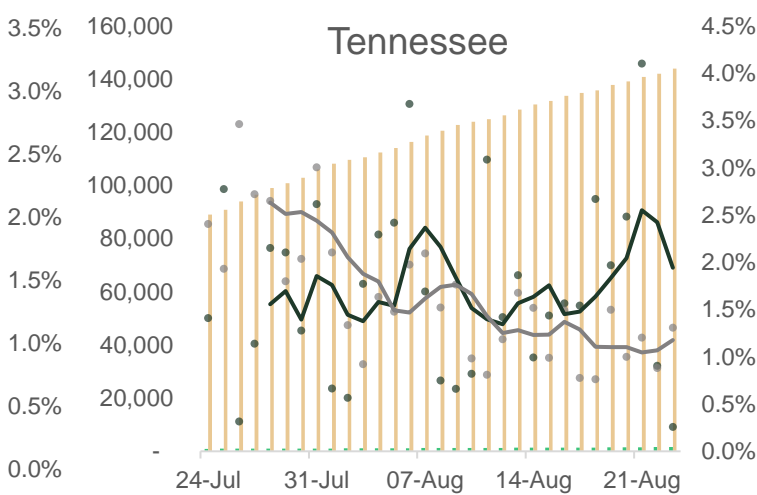
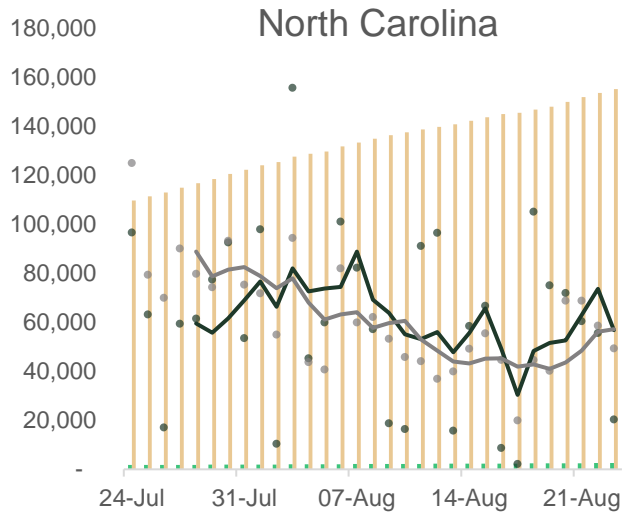
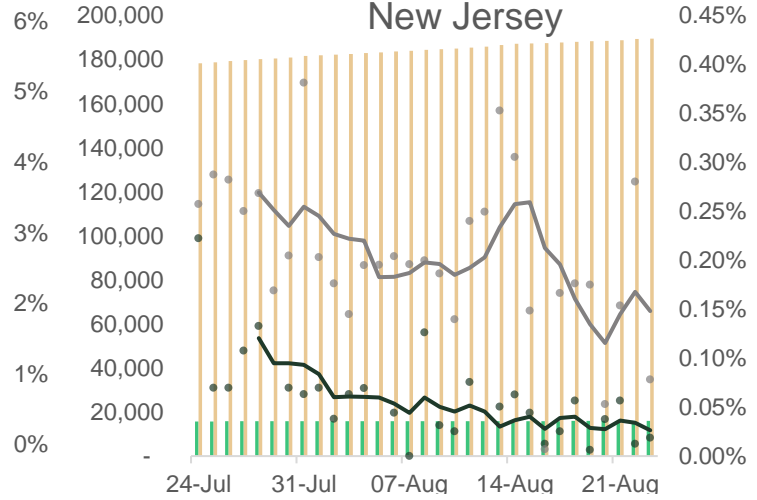
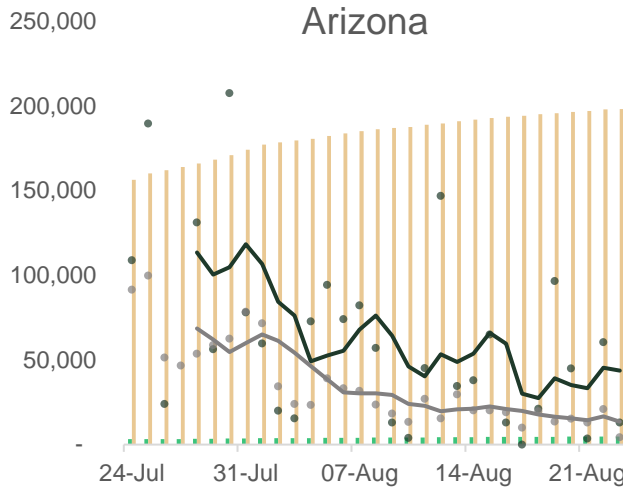


Source: JHU, MNI. N.b. Legend applies to all charts. All data correct as of 0600BST August 24, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

■ 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 24, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

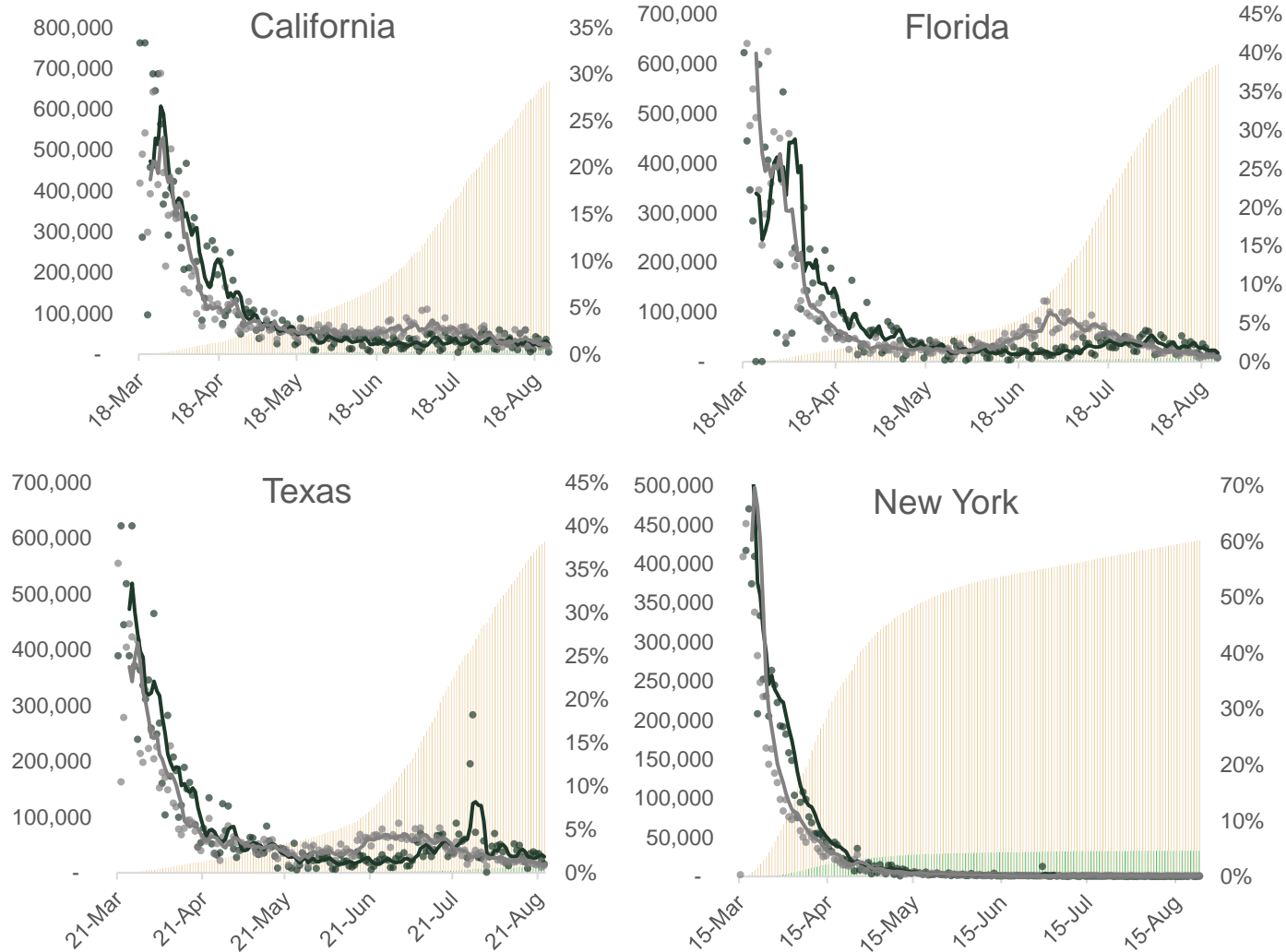
Table 2. Approximate Timings of COVID-19 Data Releases in Selected States

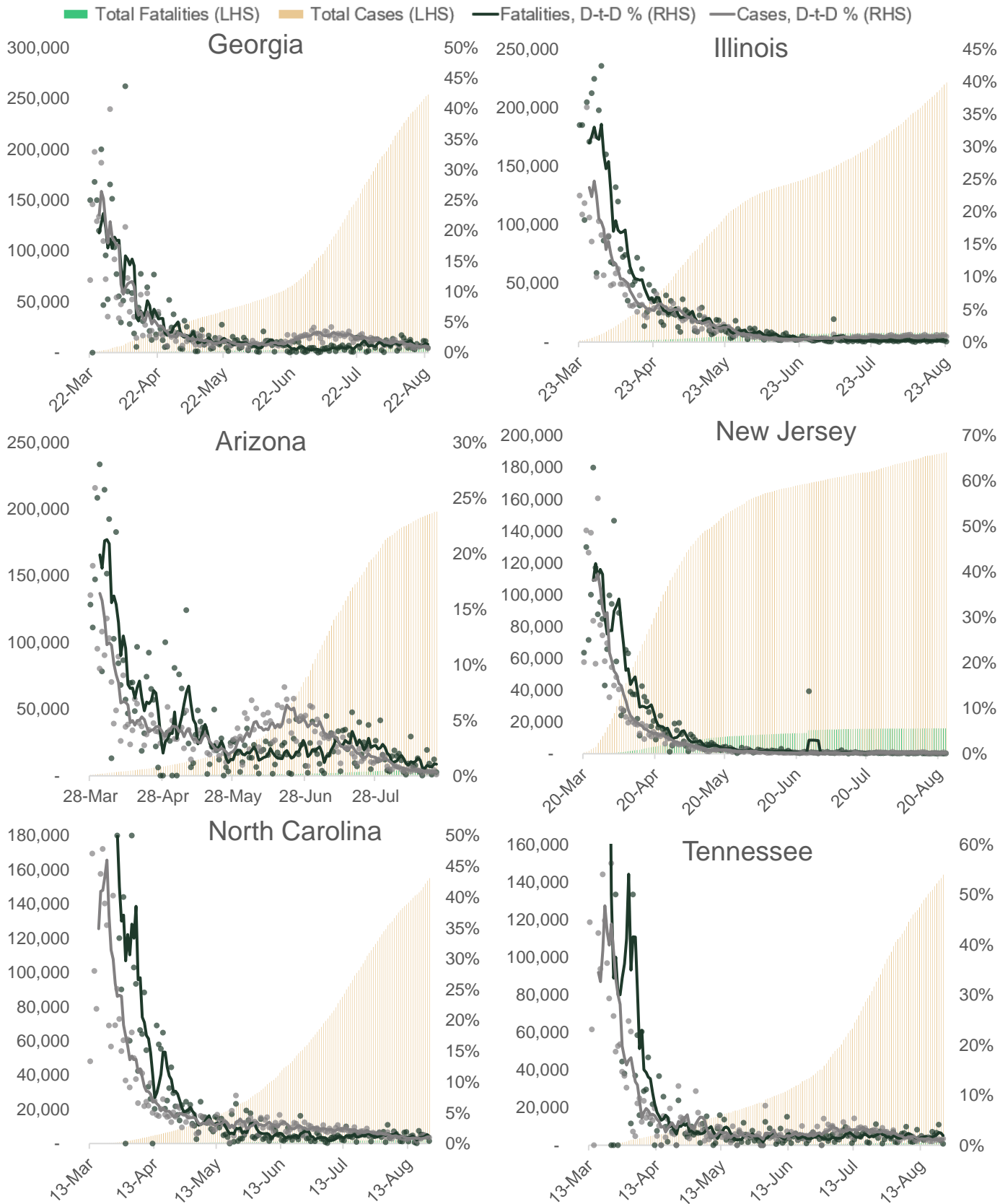
State	Time Range for Data Release (ET)	Time Range for Data Release (BST)
Arizona	1115-1130	1615-1630
California	1330-1345	1830-1845
Florida	1030-1045	1530-1545
Georgia	1430-1500	1930-2000
New Jersey	1245-1315	1745-1815
New York	1115-1145	1615-1645
North Carolina	By 1200	By 1700
Texas	1630-1700	2130-2200

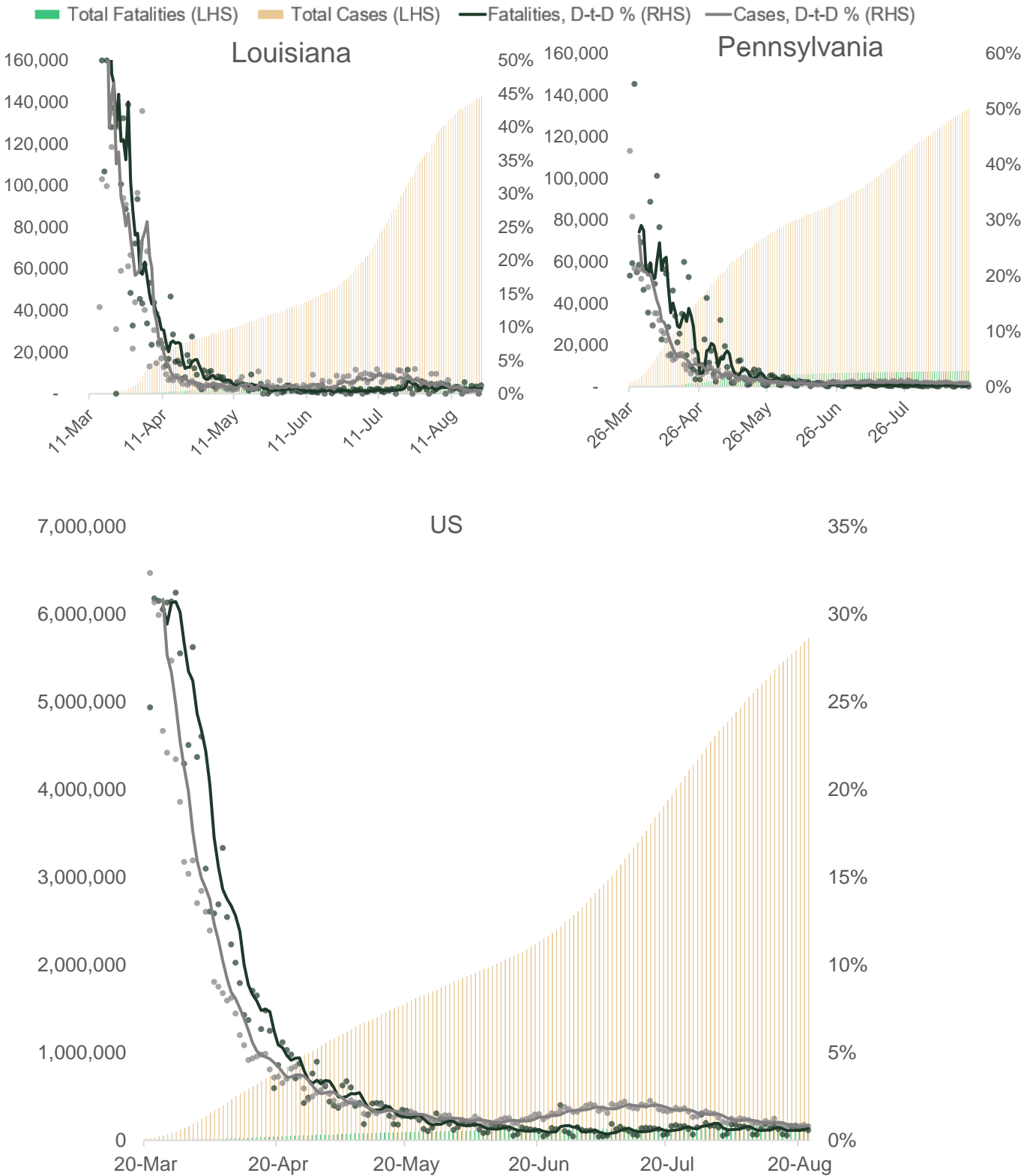
Source: MNI, State Health Departments, COVID Tracking Project. N.b. All timings subject to change or omission.

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)

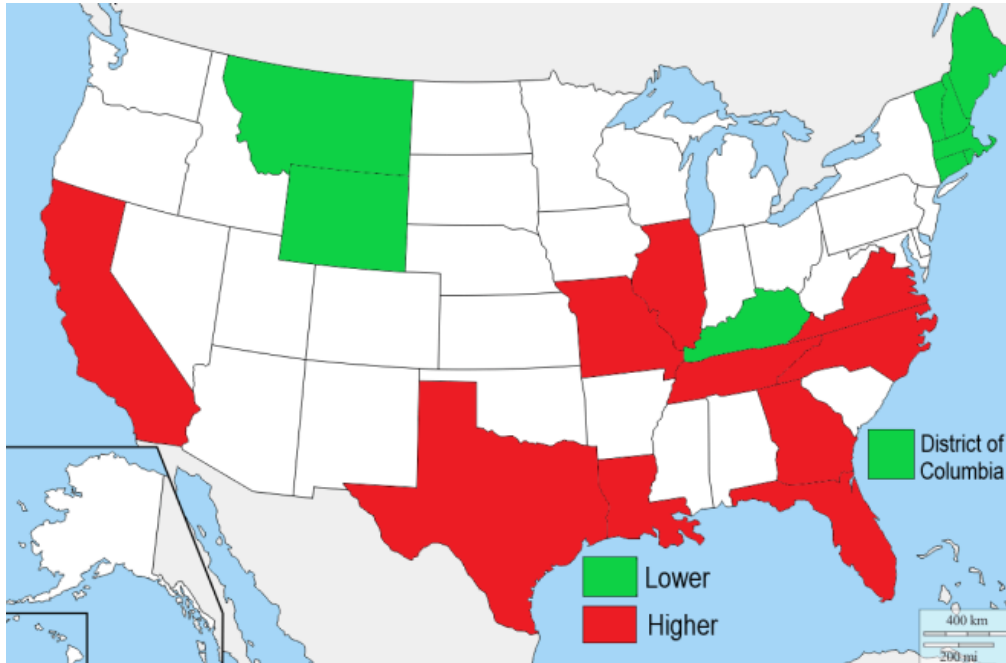






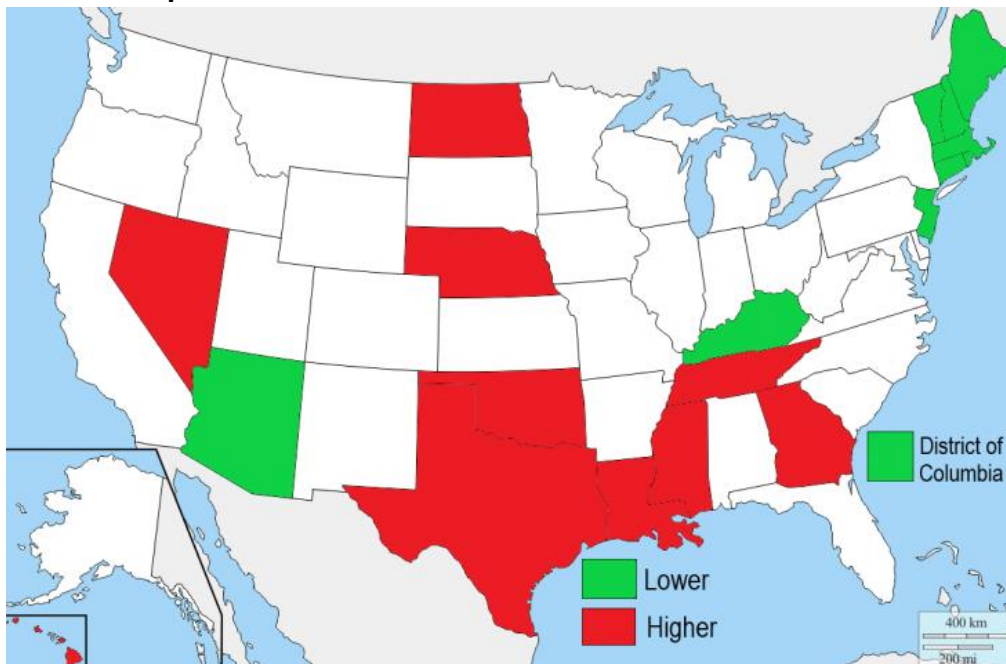
Source: JHU, MNI. N.b. Legend applies to all charts. All data correct as of 0600BST August 24, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

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



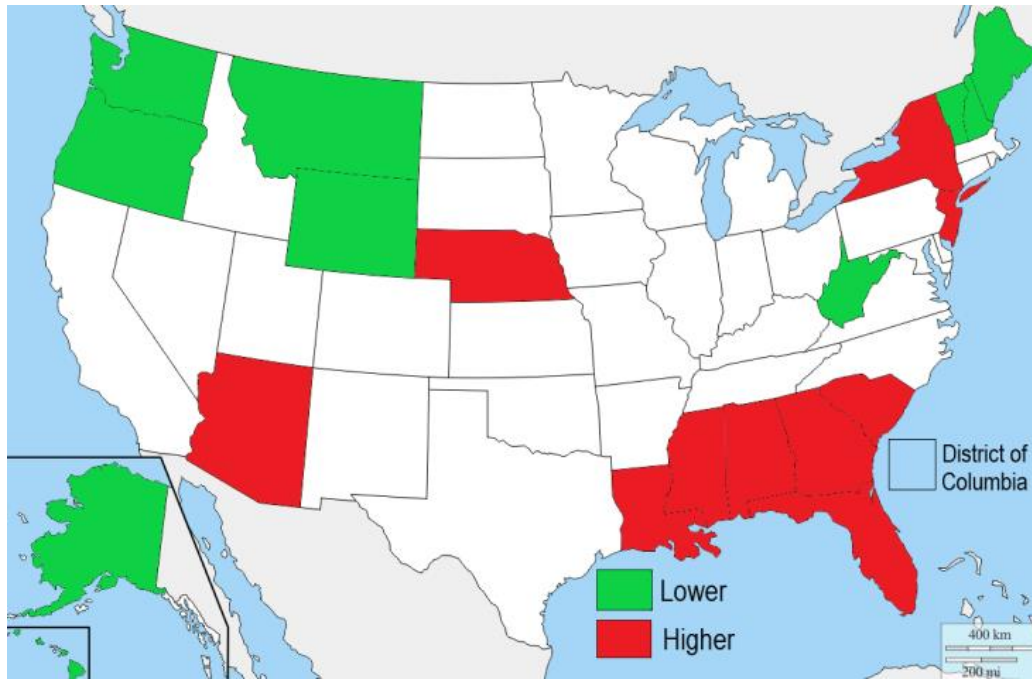
Source: JHU, MNI, D-Maps. Data for August 23. States with highest cases (in order): California, Texas, Florida, Illinois, Tennessee, Georgia, North Carolina, Virginia, Missouri. States with lowest cases (in order): Rhode Island, Massachusetts, Kentucky, District of Columbia, Connecticut, Vermont, New Hampshire, Maine, Wyoming, 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 23. States with highest cases per head (in order): Nebraska, Tennessee, Louisiana, Mississippi, Oklahoma, North Dakota, Nevada, Hawaii, Texas, Georgia. States with lowest cases per head (in order): Rhode Island, Massachusetts, Kentucky, District of Columbia, Connecticut, Vermont, New Hampshire, Maine, New Jersey, Arizona.

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