SUMMARY

- Alabama is in the red zone for community transmission, with a test positivity rate above 15% and rising cases, hospitalizations, and mortality. With greater than 16% test positivity, there is substantial community spread.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Jefferson County, 2. Montgomery County, and 3. Mobile County. These counties represent 28.4 percent of new cases in Alabama and there is significant community spread in all the noted counties.

- Alabama had 157 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Encourage all individuals under 40 that participated in large social gatherings or protests to be tested to prevent spread to vulnerable individuals in the community. Significant level of asymptomatic cases are being found in people under age 40 across the United States.

- Continue the scale-up of testing in the counties with highest transmission and rising cases. Move to aggressive pooled testing in these areas. Screen entire households in a single tube and use contact tracers to isolate positive households. Retest individuals and isolate those who test positive to stop all spread. Expand community testing in these counties, including neighborhood testing stations.

- Recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes.

- Recommend decreasing indoor dining in the top counties to less than 50% occupancy, closing bars, and expanding opportunities for outdoor dining.

- Mandate mask wearing in the top counties.

- Continue testing program for nursing homes and long-term care facilities with weekly testing. Consider pooled testing for all staff in these facilities weekly. If positives are found, immediately test all staff and residents and immediately implement isolation.

- Continue to track cases, percent positive laboratory tests, and hospitalizations. Any increase in test positivity should immediately trigger enhanced social distancing.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. [https://www.cdc.gov/coronavirus/2019-ncov/](https://www.cdc.gov/coronavirus/2019-ncov/)

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
**ALABAMA**
**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES</td>
<td>7,684 (157)</td>
<td>+48.4%</td>
<td>118,570 (179)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIAGNOSTIC TEST</td>
<td>16.3%</td>
<td>-1.0%*</td>
<td>13.6%</td>
<td>8.3%</td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC</td>
<td>60,458 (1,237)</td>
<td>+0.0%</td>
<td>667,976 (1,006)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>TESTS (TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONFIRMED COVID</td>
<td>100 (2)</td>
<td>+17.6%</td>
<td>874 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>DEATHS (RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
ALABAMA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
ALABAMA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods
STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% -10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% -10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% -1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES

• **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

• **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients' county of residence or healthcare providers' practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

• **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
ALASKA
STATE REPORT | 07.05.2020

SUMMARY
- Alaska continued to see a sustained increase in new cases over the last week. Testing positivity has also begun to increase. There is evidence of significant community spread in Anchorage.
- The following four counties had the highest number of new cases over the past 3 weeks: 1. Anchorage Municipality, 2. Fairbanks North Star Borough, 3. Kenai Peninsula, and 4. Matanuska-Susitna Borough. These counties represent 91 percent of new cases in Alaska.
- Alaska had 28 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS
- Continue to expand testing in the top four counties with rising cases and move to aggressive pooled testing in areas within Anchorage, screening entire households in a single test and using contact tracers to isolate and retest positive households and individuals to stop all spread.
- Recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes. Mandate mask wearing in the top four counties.
- Continue the testing program for seafood workers.
- Continue testing program for nursing homes and long-term care facilities with weekly testing. Consider pooled testing for all staff in these facilities weekly – if positives are found, immediately test all staff and residents with immediate isolation of positive cases.
- Continue to track cases, percent positive laboratory tests, and hospitalizations. Any increase in test positivity should immediately trigger enhanced social distancing, moving to outside dining and closing bars.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## ALASKA
### STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>209 (28)</td>
<td>+83.3%</td>
<td>7,806 (55)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>1.2%</td>
<td>+0.7%*</td>
<td>7.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS</strong></td>
<td>12,095 (1,640)</td>
<td>+31.1%</td>
<td>109,932 (773)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>(TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>2 (0)</td>
<td>N/A</td>
<td>60 (0)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>DEATHS**</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
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**DATA SOURCES**

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ALASKA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods
STATE REPORT | 07.05.2020

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<td>Cases per 100,000 population per week</td>
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<tr>
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<td>&lt;10%</td>
<td>-10% - 10%</td>
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</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
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</tr>
<tr>
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<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

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SUMMARY

- Arizona is in the red zone for community transmission, with a high and rising case rate, test positivity rate (>20%), and death rate, and rising hospitalizations.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Maricopa County, 2. Pima County, and 3. Yuma County. These counties represent 85.3 percent of new cases in Arizona.
- Arizona had 354 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Immediately institute routine weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors.
- Continue the scale-up of testing, moving to community led neighborhood testing and pooled household testing in Maricopa, Pima, and Yuma counties. Work with local communities to implement and provide clear guidance for households that test positive. Test households in one tube with rapid turnaround testing. For households that test positive, isolate and conduct follow-up individual tests.
- Ensure public use of masks in all current and evolving hot spots – should be mandated in the 3 counties with highest community spread.
- Close the bars in hot spot counties. Encourage outdoor dining and limit indoor dining to less than 50% to limit spread.
- Encourage individuals that have participated in protests and large social gatherings to get tested.
- Continue to enhance contact tracing and ensuring the ability of cases and contacts to quarantine or isolate safely. Monitor testing data to identify additional sites of increased transmission and focus public health resources on them.
- Tribal Nations: Encourage continued enforcement of social distancing and masking measures in areas of increased transmission and continue enhanced testing activities. Support 100% pooled testing in households with isolation for positive households to ensure all outbreaks are immediately curtailed. Increase supplies of Abbott ID Now to test individuals in positive households.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# Arizona

## State Report | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>State, Last Week</th>
<th>State, % Change From Previous Week</th>
<th>FEMA/HHS Region, Last Week</th>
<th>United States, Last Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmed Cases</td>
<td>25,399 (354)</td>
<td>+28.5%</td>
<td>75,543 (148)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>Diagnostic Test Positivity Rate</td>
<td>20.8%</td>
<td>+2.5%*</td>
<td>9.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>Total Diagnostic Tests</td>
<td>118,524 (1,653)</td>
<td>+14.4%</td>
<td>855,827 (1,672)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>Confirmed COVID Deaths</td>
<td>253 (4)</td>
<td>+12.9%</td>
<td>733 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

## Data Sources

**Cases and Deaths**: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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ARIZONA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
ARIZONA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES

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Methods
STATE REPORT | 07.05.2020

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<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
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<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
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<td>-10% - 10%</td>
<td>&lt;-10%</td>
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<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
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</table>

DATA NOTES

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ARKANSAS
STATE REPORT | 07.05.2020

SUMMARY
• Arkansas has a mix of red and yellow zones for measures of community transmission, with a test positivity rate above 5% and rising hospitalizations. The state has seen stability in new cases and test positivity over the past week, though there is evidence of community spread.
• The majority of community spread is in the following three counties with the highest number of new cases over the past 3 weeks: 1. Washington County, 2. Benton County, and 3. Pulaski County. These counties represent 44.0 percent of new cases in Arkansas.
• Arkansas had 129 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS
• Immediately institute routine weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors.
• Continue the scaleup of testing, moving to community led neighborhood testing and pooled household testing in the top 3 counties. Work with local community groups to increase household testing of multigenerational households with clear guidance on test positive isolations and mask use.
• Ensure public use of masks in all current and evolving hot spots. Mandate mask wearing in the 3 counties with high community spread.
• Close the bars in hot spot counties, encourage outdoor dining, and limit indoor dining to less than 50% to limit spread. Encourage individuals that have participated in protests, large social gatherings, and multi-household July 4th activities to get tested.
• Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# ARKANSAS
STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>3,881 (129)</td>
<td>-5.6%</td>
<td>62,362 (147)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td>8.1%</td>
<td>-0.3%*</td>
<td>15.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TESTS (TESTS PER 100,000)</strong></td>
<td>41,313 (1,371)</td>
<td>-16.7%</td>
<td>525,908 (1,240)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DEATHS (RATE PER 100,000)</strong></td>
<td>32 (1)</td>
<td>-8.6%</td>
<td>423 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
DATA SOURCES

Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.

Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
COVID-19

ARKANSAS
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3

Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

**STATE REPORT | 07.05.2020**

### COLOR THRESHOLDS:
Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume).

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

### DATA NOTES:

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients' county of residence or healthcare providers' practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
CALIFORNIA
STATE REPORT | 07.05.2020

SUMMARY

- California has a mix of yellow and red zones for measures of community transmission. The state has high and rising reported cases, and a test positivity rate between 5% and 10% and rising. Southern California and most of the Central Valley remain in the red zone for community transmission, while the Bay area is seeing concerning trends with rising numbers of cases.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Los Angeles County, 2. Riverside County, and 3. Orange County. These counties represent 51.8 percent of new cases in California.

- California had 113 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Immediately institute routine weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors.

- Continue the scaleup of testing, moving to community led neighborhood testing and working with local community groups to increase household testing of multigenerational households with clear guidance on test positive isolations and mask use.

- Continue urging compliance with state mask requirement.

- Continue your evidence-based modulation of restrictions on occupancy or operation for certain businesses (bars, restaurants) depending on the trajectories of local reported cases.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## CALIFORNIA

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong>&lt;br&gt;({rate per 100,000})</td>
<td>44,677 (113)</td>
<td>+26.7%</td>
<td>75,543 (148)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST POSITIVITY RATE</strong></td>
<td>7.9%</td>
<td>+1.9%*</td>
<td>9.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS</strong>&lt;br&gt;({tests per 100,000})</td>
<td>687,041 (1,737)</td>
<td>-18.4%</td>
<td>855,827 (1,672)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS</strong>&lt;br&gt;({rate per 100,000})</td>
<td>448 (1)</td>
<td>+0.2%</td>
<td>733 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
CALIFORNIA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
CALIFORNIA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
**Methods**
STATE REPORT | 07.05.2020

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
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<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
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<tr>
<td>Change in test positivity</td>
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<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
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<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
COLORADO
STATE REPORT | 07.05.2020

SUMMARY

- Colorado is in the yellow zone for community transmission, with a moderate level of reported cases which have now risen over the past two weeks. The death rate remains low, but hospitalizations have also increased.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Denver County, 2. El Paso County, and 3. Adams County. These counties represent 46.2 percent of new cases in Colorado.
- Colorado had 32 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Increase neighborhood testing through local community centers to ensure all communities are aware and have access to free testing.
- Continue the scaleup of testing and rollout of contact tracing currently underway. Expand messaging to ensure all individuals involved in large social gatherings and protests are intensifying use of masks and are actively tested.
- Continue the closure of bars in highly affected counties and continue the careful modulation of business social distancing orders. Intensify social distancing measures in more affected counties if cases continue to increase this week.
- Consider additional measures to improve adherence to state masking advisory and business requirements and encourage highly affected counties to strengthen masking requirements.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
# Colorado State Report | 07.05.2020

<table>
<thead>
<tr>
<th>Category</th>
<th>State, Last Week</th>
<th>State, % Change from Previous Week</th>
<th>FEMA/HHS Region, Last Week</th>
<th>United States, Last Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmed Cases (Rate per 100,000)</td>
<td>1,816 (32)</td>
<td>+12.8%</td>
<td>6,909 (57)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>Diagnostic Test Positivity Rate</td>
<td>3.7%</td>
<td>+0.2%*</td>
<td>5.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td>Total Diagnostic Tests (Tests per 100,000)</td>
<td>43,520 (764)</td>
<td>+0.8%</td>
<td>137,962 (1,137)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>Confirmed Covid Deaths (Rate per 100,000)</td>
<td>28 (0)</td>
<td>-9.7%</td>
<td>55 (0)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**Data Sources**

- **Cases and Deaths**: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.
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COLORADO
STATE REPORT | 07.05.2020

Top counties based on greatest number of new cases in last three weeks (6/13 - 7/3)

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
COLORADO
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

**STATE REPORT | 07.05.2020**

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

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<td>10-100</td>
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<tr>
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<td>&lt;10%-10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;=-10%</td>
<td>-10% - 10%</td>
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</table>

**DATA NOTES**

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SUMMARY

- Connecticut is moving towards the yellow zone for community transmission due to a rapid rise in cases, especially in Hartford County. The test positivity rate and mortality rate remains low.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Hartford County, 2. Fairfield County, and 3. New Haven County. These counties represent 77.6 percent of new cases in Connecticut.
- Connecticut had 18 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue limitations on indoor occupancy of bars and restaurants and consider the closure of bars in counties with rapidly increasing cases; continue the careful modulation of business social distancing orders in other sectors of Connecticut’s Reopen Plan dependent on changes in reported cases.
- Continue the scaleup of testing and rollout of contact tracing currently underway.
- Continue the state masking requirement and intensify public messaging of its importance given national trends.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# CONNECTICUT
## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES (RATE PER 100,000)</strong></td>
<td>658 (18)</td>
<td>+31.1%</td>
<td>3,016 (20)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST POSITIVITY RATE</strong></td>
<td>1.2%</td>
<td>-0.3%*</td>
<td>1.9%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS (TESTS PER 100,000)</strong></td>
<td>36,699 (1,027)</td>
<td>-36.1%</td>
<td>158,018 (1,064)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS (RATE PER 100,000)</strong></td>
<td>28 (1)</td>
<td>-59.4%</td>
<td>217 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
CONNECTICUT STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST Positivity during last week

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

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<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Delaware is in the yellow zone for community transmission, with a rapid increase in cases and an increasing test positivity rate currently between 5% and 10%. The sharp increase in cases in Delaware this week was predominantly among younger age groups in areas close to beaches.
- Delaware had 94 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue closure or limited seating of bars in highly affected areas. Modulate business restrictions on occupancy or operation in other localities depending on changes in reported cases.
- Continue emphasis on masking requirements in more affected areas.
- Actively track for any further increase in cases and expand testing and contact tracking in any new alert areas.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website: https://www.cdc.gov/coronavirus/2019-ncov/
## Delaware State Report | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>State, Last Week</th>
<th>State, % Change from Previous Week</th>
<th>FEMA/HHS Region, Last Week</th>
<th>United States, Last Week</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Confirmed Cases</strong></td>
<td>906 (94)</td>
<td>+123.2%</td>
<td>12,677 (41)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>Diagnostic Test Positivity Rate</strong></td>
<td>6.5%</td>
<td>+0.8%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>Total Diagnostic Tests</strong></td>
<td>7,916 (818)</td>
<td>+19.3%</td>
<td>326,500 (1,059)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>Confirmed COVID Deaths</strong></td>
<td>4 (0)</td>
<td>-94.5%</td>
<td>413 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**Data Sources**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting), state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
DELWARE
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
DELWARE
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
DATA SOURCES


Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
# Methods

STATE REPORT | 07.05.2020

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
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</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;0%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
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</tbody>
</table>

**DATA NOTES**

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SUMMARY

- The District of Columbia is in the yellow zone for community transmission, with a medium rate of new cases that rose in the past week and a testing positivity rate between 5% and 10%.
- The District of Columbia had 37 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Active promotion of testing of young people and those engaged in public activities, gatherings, and protests to ensure new cases are found before active community spread occurs. Consider modulation of the current phase 2 opening status for certain businesses (bars, restaurants) with potential restrictions on occupancy or operation if the rise in reported cases continues.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# DISTRICT OF COLUMBIA

## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES (RATE PER 100,000)</td>
<td>262 (37)</td>
<td>+12.4%</td>
<td>12,677 (41)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>DIAGNOSTIC TEST POSITIVITY RATE</td>
<td>8.2%</td>
<td>+0.7%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC TESTS (TESTS PER 100,000)</td>
<td>23,905 (3,403)</td>
<td>+10.0%</td>
<td>326,500 (1,059)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>CONFIRMED COVID DEATHS (RATE PER 100,000)</td>
<td>11 (2)</td>
<td>-31.2%</td>
<td>413 (1)</td>
<td>6,254 (2)</td>
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</tbody>
</table>

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**DATA SOURCES**

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DISTRIBUTED OF COLUMBIA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
DISTRIBUTED OF COLUMBIA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
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National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
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<td>500-1000</td>
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<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
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FLORIDA
STATE REPORT | 07.05.2020

SUMMARY

• Florida is in the red zone for community transmission, with more than 100 new cases per 100,000 population last week and a high test positivity rate.

• Florida has seen a significant increase in new cases and a significant increase in testing positivity over the past week continuing from the previous 4 weeks, rising from a consistent low of 4% to nearly 16%. There is an early potential for the rate of rise to stabilize this week, but testing needs to continue to surge.

• The following three counties had the highest number of new cases over the past 3 weeks: 1. Miami-Dade County, 2. Hillsborough County, and 3. Broward County. These counties represent only 37.9 percent of new cases in Florida. The increases are occurring broadly across multiple counties including Hillsborough and Orange County.

• Florida had 261 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

• Immediately institute routine weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors. Increase messaging to all age groups of the risk of serious disease for individuals in all age groups with preexisting obesity, hypertension, and diabetes mellitus.

• Continue the scale-up of testing, moving to community-led neighborhood testing and working with local community groups to increase household testing of multigenerational households with clear guidance on test positive isolation procedures and mask use. Expand pooled testing into neighborhoods with single household pools, allowing rapid household alerts and household isolation with follow-up individual diagnostic tests. This approach will allow rapid screening of entire neighborhoods and isolation of cases to dramatically decrease spread.

• Mandate masks in all counties with rising test percent positivity.

• Close all bars in all counties with rising test percent positivity. Increase outdoor dining opportunities, and decrease indoor dining to 25%.

• Ensure public use of masks in all current and evolving hot spots and encourage all participants in protests and social gatherings to be tested.

• Ensure all individuals and households engaged in any multi-household July 4th activities are immediately tested, either in pools or as individuals.

• Consider additional measures to improve adherence to the state general masking advisory and specific business requirements.

• Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
# FLORIDA
## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
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</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>55,634 (261)</td>
<td>+67.5%</td>
<td>118,570 (179)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>15.8%</td>
<td>+2.0%*</td>
<td>13.6%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS</strong></td>
<td>270,522 (1,270)</td>
<td>+28.0%</td>
<td>667,976 (1,006)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>(TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>319 (1)</td>
<td>+21.8%</td>
<td>874 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
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FLORIDA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
FLORIDA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
**Methods**
STATE REPORT | 07.05.2020

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500 - 1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 - 2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

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- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
GEORGIA
STATE REPORT | 07.05.2020

SUMMARY

- Georgia is in the red zone for community transmission, with a high case rate and percent positivity rate.
- Disease trends are moving in the wrong direction in Georgia, with record numbers of new cases occurring in urban, suburban and rural areas. Test positivity continues to increase.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Gwinnett County, 2. Fulton County, and 3. Dekalb County. These counties represent 26.4 percent of new cases in Georgia.
- Georgia had 167 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Protect those in nursing homes and long-term care facilities by testing all staff each week and requiring staff to wear cloth face coverings. Continue to vigorously investigate outbreaks and implement testing and cohorting of positives.
- Focus increased testing and contact tracing in counties and Zip Codes with high test positivity or increases in reported cases. Implement household pooled testing; for households that test positive, isolate and conduct follow-up individual tests.
- In high transmission jurisdictions--all counties with 7-day average test positivity greater than 10%--close bars and restrict the number of restaurant patrons to 50% occupancy or lower; mandate wearing of face coverings outside the home; and limit gatherings to fewer than 50 people.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## Georgia State Report | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>State, Last Week</th>
<th>State, % Change from Previous Week</th>
<th>FEMA/HHS Region, Last Week</th>
<th>United States, Last Week</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Confirmed Cases</strong></td>
<td>17,590 (167)</td>
<td>+58.2%</td>
<td>118,570 (179)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(Rate per 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Diagnostic Test</strong></td>
<td>13.6%</td>
<td>+2.3%*</td>
<td>13.6%</td>
<td>8.3%</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total Diagnostic</strong></td>
<td>56,132 (534)</td>
<td>+19.9%</td>
<td>667,976 (1,006)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>Tests (Tests per 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Confirmed COVID</strong></td>
<td>83 (1)</td>
<td>-42.0%</td>
<td>874 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>Deaths (Rate per 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**Data Sources**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

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GEORGIA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
GEORGIA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

### COLOR THRESHOLDS:
Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

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<th>Metric</th>
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<td>&gt;100</td>
</tr>
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<td>Percent change in cases per 100,000 population</td>
<td>&lt; -10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
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<td>-10% - 10%</td>
<td>&lt;-10%</td>
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<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
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</table>

### DATA NOTES

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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Hawaii has seen an increase in new cases, although the case burden remains low, and stability in its test positivity rate over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Honolulu County, 2. Kauai County, and 3. Hawaii County. These counties represent 95.5 percent of new cases in Hawaii.
- Hawaii had 8 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Careful monitoring in Honolulu is critical, particularly activities in bars and restaurants.
- Continue scale-up of contact tracing.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## Hawaii

**State Report | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>State, Last Week</th>
<th>State, % Change from Previous Week</th>
<th>FEMA/HHS Region, Last Week</th>
<th>United States, Last Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmed Cases (Rate per 100,000)</td>
<td>108 (8)</td>
<td>+40.3%</td>
<td>75,543 (148)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>Diagnostic Test Positivity Rate</td>
<td>1.3%</td>
<td>-0.0%*</td>
<td>9.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>Total Diagnostic Tests (Tests per 100,000)</td>
<td>11,102 (782)</td>
<td>+12.9%</td>
<td>855,827 (1,672)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>Confirmed COVID Deaths (Rate per 100,000)</td>
<td>2 (0)</td>
<td>N/A</td>
<td>733 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**Data Sources**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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HAWAII
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
HAWAII
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
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SelectSub_002364
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS
Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods

STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
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</tr>
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<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
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</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
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<td>&lt;5%</td>
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<td>&lt;-1%</td>
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<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 pop.</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>per week</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;=10%</td>
<td>-10% - 10%</td>
<td>&lt;=-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 pop.</td>
<td>&lt;=0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>per week</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 pop.</td>
<td>&lt;=-10%</td>
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</tr>
</tbody>
</table>

DATA NOTES

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SUMMARY

- Idaho is in the red zone for community transmission due to a high number of reported cases. Cases have increased sharply, especially in Ada and Canyon counties, with an increase in test positivity in many counties despite increased testing.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Ada County, 2. Canyon County, and 3. Kootenai County. These counties represent 72.1 percent of new cases in Idaho.

RECOMMENDATIONS

- Significant focus on aggressive testing and isolation of positives is needed in Ada County to stop widespread community spread. Ensure focus on testing for asymptomatic cases with community testing sites.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# IDAHO

STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th>State, Last Week</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Confirmed Cases</td>
<td>1,850 (105)</td>
<td>7,806 (55)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>Diagnostic Test Positivity Rate</td>
<td>+45.3%</td>
<td>7.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>Total Diagnostic Tests</td>
<td>12.6%</td>
<td>+3.3%*</td>
<td>+20.9%</td>
</tr>
<tr>
<td>Tests Per 100,000</td>
<td>20,969 (1,195)</td>
<td>109,932 (773)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>Confirmed COVID Deaths</td>
<td>2 (0)</td>
<td>60 (0)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>Rate Per 100,000</td>
<td>+100.0%</td>
<td></td>
<td></td>
</tr>
</tbody>
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**Data Sources**

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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
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**Methods**

STATE REPORT | 07.05.2020

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<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
ILLINOIS
STATE REPORT | 07.05.2020

SUMMARY

- Illinois is in the yellow zone for community transmission, with an increase in new cases and stability in testing positivity over the past week.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Cook County, 2. Lake County, and 3. DuPage County. These counties represent 63.0 percent of new cases in Illinois.

- Illinois had 43 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Ensure COVID-19 diagnostic testing continues to expand, specifically in Cook, Lake and DuPage counties. Utilize pooled specimen testing to test within specific neighborhoods.

- Continue testing in nursing homes with immediate action to protect vulnerable populations.

- Monitor activities at bars and restaurants if cases rise and adjust occupancy levels accordingly.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# ILLINOIS
STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>5,457 (43)</td>
<td>+13.1%</td>
<td>24,310 (46)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>3.7%</td>
<td>-0.4%*</td>
<td>4.3%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>93,334 (733)</td>
<td>-46.8%</td>
<td>532,615 (1,014)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>158 (1)</td>
<td>-40.8%</td>
<td>525 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS</strong> (RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

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DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
ILLINOIS
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
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<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
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SUMMARY

- Overall, Indiana has experienced a gradual decline in reported cases since the peak in late April, but the number of reported cases in the past week rose compared with the preceding week. Indiana remains at risk for a resurgence in cases.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Elkhart County, 2. Lake County, and 3. Marion County. These counties represent 40.3 percent of new cases in Indiana.
- Indiana had 42 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Your decision to pause the reopening plan to stage 4.5 is sensible, but you may need to impose further restrictions to reduce transmission. This could include lowering occupancy levels for bars and restaurants based on jurisdiction specific trends in reported cases, hospitalizations, and test positivity rates.
- Mandate cloth face coverings for people outside their homes for the three counties with the highest transmission rates.
- Continue to recommend maintaining 6 ft distancing for people outside of their homes.
- Continue testing program for nursing homes and long-term care facilities.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# INDIANA

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td>2,799 (42)</td>
<td>+17.8%</td>
<td>24,310 (46)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td>4.7%</td>
<td>+0.9%*</td>
<td>4.3%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TESTS (TESTS PER 100,000)</td>
<td>86,788 (1,297)</td>
<td>-20.2%</td>
<td>532,615 (1,014)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DEATHS (RATE PER 100,000)</td>
<td>85 (1)</td>
<td>+11.8%</td>
<td>525 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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DATA SOURCES
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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
INDIANA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting), state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

**STATE REPORT | 07.05.2020**

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<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% -10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% -1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 -2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

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SUMMARY

- Iowa has seen a 17% increase in their case rate this past week, with noted emerging hot spots in multiple places around the state, including the Davenport and Cedar Falls areas. The number of tests performed is below recommended levels. Iowa remains at risk of a substantial outbreak.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Polk County, 2. Johnson County, and 3. Story County. These counties represent 34.2 percent of new cases in Iowa.
- Iowa had 89 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue to promote social distancing and the wearing of cloth face coverings when outside the home.
- Increase community testing to reach more than 2% of the population each month. In particular, focus testing on local jurisdictions with high levels of test positivity.
- Scale up case isolation and contact tracing in concert with increased laboratory testing.
- Continue to track cases, percent positive laboratory tests, and hospitalizations to identify local pockets of increased transmission.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# IOWA

## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>2,806 (89)</td>
<td>+17.3%</td>
<td>8,468 (60)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>4.6%</td>
<td>+0.2%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>15,641 (496)</td>
<td>-8.1%</td>
<td>108,714 (770)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS</strong> (TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>20 (1)</td>
<td>-4.8%</td>
<td>89 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS</strong> (RATE PER 100,000)</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
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**DATA SOURCES**

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IOWA
STATE REPORT | 07.05.2020

DATA SOURCES
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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
IOWA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
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National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

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<td>&lt;10%</td>
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<td>0.5-2</td>
<td>&gt;2</td>
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<tr>
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<td>-10% - 10%</td>
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DATA NOTES

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- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers' practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Kansas is in the yellow zone for community transmission and continued to see a rise in test positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Johnson County, 2. Wyandotte County, and 3. Sedgwick County. These counties represent 55.4 percent of new cases in Kansas.
- Kansas had 50 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Keep mask orders in place until case counts decline.
- In collaboration with community-led organizations, start using pooled specimen testing in neighborhoods with the largest number of cases. Test households in one tube with rapid turnaround testing. For households that test positive, isolate and conduct follow-up individual tests.
- In Kansas City, limit bar and restaurant occupancy. If cases continue to rise, consider temporarily closing bars.
- Work with local universities to develop relevant messaging for students returning to universities.
- Continue testing in nursing homes and long-term care facilities with immediate action to protect vulnerable populations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## KANSAS

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>1,454 (50)</td>
<td>-3.5%</td>
<td>8,468 (60)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.4%</td>
<td></td>
<td>+1.7%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TESTS (TESTS PER 100,000)</strong></td>
<td>18,496 (635)</td>
<td>+21.5%</td>
<td>108,714 (770)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>10 (0)</td>
<td></td>
<td>89 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS (RATE PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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KANSAS
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
KANSAS
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods
STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% -10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% -10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% -1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% -10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% -10%</td>
<td>&gt;10%</td>
</tr>
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</table>

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KENTUCKY
STATE REPORT | 07.05.2020

SUMMARY

- Kentucky has seen stability in new cases and stability in test positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Jefferson County, 2. Fayette County, and 3. Warren County. These counties represent 39.0 percent of new cases in Kentucky.
- Kentucky had 34 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Careful monitoring in Louisville and Lexington is critical, particularly activities in bars and restaurants.
- Continue scale-up of contact tracing.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# KENTUCKY
## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>1,520 (34)</td>
<td>+8.0%</td>
<td>118,570 (179)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td>5.9%</td>
<td>-0.5%*</td>
<td>13.6%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td>34,712 (777)</td>
<td>-6.1%</td>
<td>667,976 (1,006)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DEATHS RATE PER 100,000</strong></td>
<td>32 (1)</td>
<td>+3.2%</td>
<td>874 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**DATA SOURCES**

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KENTUCKY
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
KENTUCKY
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
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Methods
STATE REPORT | 07.05.2020

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<td>10-100</td>
<td>&gt;100</td>
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<tr>
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<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
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<td>500-1000</td>
<td>&lt;500</td>
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<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
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</table>

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LOUISIANA
STATE REPORT | 07.05.2020

SUMMARY

- Louisiana is in the red zone for community transmission, with a per capita incidence well above the national average. The state has seen an increase in new cases and stability in testing positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Jefferson Parish, 2. Lafayette Parish, and 3. East Baton Rouge Parish. These counties represent 26.8 percent of new cases in Louisiana.
- Louisiana had 183 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Require cloth mask usage in highly affected areas experiencing increases in cases.
- Continue to limit indoor occupancy in bars and restaurants.
- Continue testing in nursing homes with immediate action to protect vulnerable populations.
- In collaboration with community-led organizations, use pooled specimen testing in neighborhoods with the highest number of new cases. Test households in one tube with rapid turnaround testing. For households that test positive, isolate and conduct follow-up individual tests.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website, https://www.cdc.gov/coronavirus/2019-ncov/
### LOUISIANA

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th><strong>STATE, LAST WEEK</strong></th>
<th><strong>STATE, % CHANGE FROM PREVIOUS WEEK</strong></th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>8,520 (183)</td>
<td>+36.2%</td>
<td>62,362 (147)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>10.2%</td>
<td>-0.1%*</td>
<td>15.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>83,773 (1,798)</td>
<td>-9.4%</td>
<td>525,908 (1,240)</td>
<td>3,949,179 (1,207)</td>
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<tr>
<td><strong>TESTS (TESTS PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>94 (2)</td>
<td>-12.1%</td>
<td>423 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS (RATE PER 100,000)</strong></td>
<td></td>
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LOUISIANA
STATE REPORT | 07.05.2020

DATA SOURCES
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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
LOUISIANA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES

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STATE REPORT | 07.05.2020

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<td>-10% - 10%</td>
<td>&lt;-10%</td>
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<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
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<td>-10% - 10%</td>
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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
MAINE
STATE REPORT | 07.05.2020

SUMMARY
- Maine continues to have lower rates of new cases and lower rates of positive tests than states in more highly affected areas, but the rate of reported cases increased in the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Cumberland County, 2. York County, and 3. Androscoggin County. These counties represent 88.5 percent of new cases in Maine.
- Maine had 18 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS
- Continue to recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes, as you are doing.
- Implement case identification and contact tracing.
- Continue testing program for nursing homes and long-term care facilities.
- Gradual loosening of community measures, as you are doing, is appropriate.
- Continue to track cases, percent positive laboratory tests, and hospitalizations.
- Investigate outbreaks of cases and implement isolation of cases and testing and quarantine of contacts.
- Loosening of the quarantine requirement for visitors from low incidence states is appropriate.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
### MAINE
**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong> (RATE PER 100,000)</td>
<td>243 (18)</td>
<td>+0.8%</td>
<td>3,016 (20)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST POSITIVITY RATE</strong></td>
<td>2.2%</td>
<td>+0.4%*</td>
<td>1.9%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS</strong> (TESTS PER 100,000)</td>
<td>10,989 (821)</td>
<td>+23.5%</td>
<td>158,018 (1,064)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS</strong> (RATE PER 100,000)</td>
<td>4 (0)</td>
<td>+300.0%</td>
<td>217 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

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MAINE
STATE REPORT | 07.05.2020

**CASES**
- Daily COVID-19 Cases (7-day average)
- Daily COVID-19 Cases

**TESTING**
- Daily Tests Completed (7 day avg.)
- % Positivity Rate (by result date 7 day avg.)
- Percentage of Total Tests

**TOP COUNTIES**
- Confirmed Cases (Cumulative)

Top counties based on greatest number of new cases in last three weeks (6/13 - 7/3)

**DATA SOURCES**
- **Cases**: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
- **Testing**: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
MAINE
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
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National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

### COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;=500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;=10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
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</table>

### DATA NOTES

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MARYLAND
STATE REPORT | 07.05.2020

SUMMARY

- Maryland has seen an increase in new cases and stability in test positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Prince George’s County, 2. Montgomery County, and 3. Baltimore City. These counties represent 56.6 percent of new cases in Maryland.
- Maryland had 47 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Careful monitoring in Baltimore and Prince George’s and Montgomery counties is critical, particularly activities in bars and restaurants.
- Continue scale-up of contact tracing and start implementing community testing in neighborhoods using pooled testing. Test households in one tube with rapid turnaround testing. For households that test positive, isolate and conduct follow-up individual tests.
- Continue testing in nursing homes with immediate action to protect vulnerable populations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
## MARYLAND
### STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES</td>
<td>2,846 (47)</td>
<td>+10.7%</td>
<td>12,677 (41)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIAGNOSTIC TEST</td>
<td>4.9%</td>
<td>-0.0%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC</td>
<td>75,443 (1,248)</td>
<td>+8.0%</td>
<td>326,500 (1,059)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>TESTS (TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONFIRMED COVID</td>
<td>84 (1)</td>
<td>-45.8%</td>
<td>413 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>DEATHS (RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

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MARYLAND
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

- Prince George’s County, MD
- Montgomery County, MD
- Baltimore City, MD
- Baltimore County, MD
- Anne Arundel County, MD
- Frederick County, MD
- Howard County, MD
- Harford County, MD
- Charles County, MD
- Carroll County, MD
- Washington County, MD
- Wicomico County, MD

**DATA SOURCES**

**Cases**: County-level data from USAFacts through 7/3/2020. Last 3 weeks is 6/13 - 7/3.
MARYLAND
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
# Methods

**STATE REPORT | 07.05.2020**

**COLOR THRESHOLDS**: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
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<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
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<td>Change in test positivity</td>
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<td>&gt;1%</td>
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<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
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<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
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</table>

**DATA NOTES**

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SUMMARY

- Massachusetts' indicators of COVID-19 have fallen overall since late April. However, cases increased by almost 10% last week and the number of reported tests per 100,000 population fell.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Middlesex County, 2. Essex County, and 3. Suffolk County. These counties represent 52.2 percent of new cases in Massachusetts.
- Massachusetts had 23 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue to recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes, as you are doing.
- Continue to implement and improve the contact tracing program. The program you are implementing is a model for other states.
- Continue testing program for nursing homes and long-term care facilities.
- Gradual loosening of community measures, as you are doing, is appropriate.
- Continue to track cases, percent positive laboratory tests, and hospitalizations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# Massachusetts State Report | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>State, Last Week</th>
<th>State, % Change from Previous Week</th>
<th>FEMA/HHS Region, Last Week</th>
<th>United States, Last Week</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Confirmed Cases</strong> (Rate per 100,000)</td>
<td>1,558 (23)</td>
<td>+9.7%</td>
<td>3,016 (20)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>Diagnostic Test Positivity Rate</strong></td>
<td>2.5%</td>
<td>-0.0%*</td>
<td>1.9%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>Total Diagnostic Tests</strong> (Tests per 100,000)</td>
<td>72,536 (1,051)</td>
<td>-16.0%</td>
<td>158,018 (1,064)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>Confirmed COVID Deaths</strong> (Rate per 100,000)</td>
<td>141 (2)</td>
<td>-31.9%</td>
<td>217 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**Data Sources**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
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SUMMARY

- Michigan is moving towards the yellow zone for community transmission, with a medium but rising level of reported cases despite a low test positivity rate. The state has seen a modest increase in cases in the Lower Peninsula over the past few weeks since advancing to Stage 4 (LP)/Stage 5 (UP). An outbreak linked to a brewpub in a college town in Ingham County includes >150 cases, primarily among young adult age groups from 15 counties in the state. Outbreaks linked to migrant farm workers continue in some rural counties (Oceana).

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Wayne County, 2. Oakland County, and 3. Kent County. These counties represent 46.2 percent of new cases in Michigan.

- Michigan had 29 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue limitations on indoor seating in bars in highly affected areas; consider further modulation of the current phase 4/5 opening status especially for occupancy or operation of certain businesses (bars, restaurants) dependent on changes in local reported cases.

- Continue the state masking requirement and intensity public messaging of its importance given national trends.

- Continue the scaleup of testing, including aggressive community testing for urban neighborhoods with early indicators of rising cases.

- Continue the rollout of contact tracing currently underway with careful monitoring of well-defined milestones.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# MICHIGAN

## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>2,855 (29)</td>
<td>+27.1%</td>
<td>24,310 (46)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>2.7%</td>
<td>+0.4%*</td>
<td>4.3%</td>
<td>8.3%</td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>62,717 (627)</td>
<td>+9.1%</td>
<td>532,615 (1,014)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>TESTS (TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>80 (1)</td>
<td>+19.4%</td>
<td>525 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>DEATHS (RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

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SelectSub_002735
DATA SOURCES
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Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
MICHIGAN
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
# Methods

STATE REPORT | 07.05.2020

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

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<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Minnesota is moving towards the yellow zone for community transmission, with a medium but rising level of reported cases despite a low test positivity rate. Outbreaks linked to bars in Mankato, Minneapolis, and St. Cloud have been associated with >350 cases, primarily among young adult age groups. After a long decline since late May, hospitalizations have been stable over the past week.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Hennepin County, 2. Ramsey County, and 3. Dakota County. These counties represent 49.1 percent of new cases in Minnesota.

- Minnesota had 54 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Consider further limitations on occupancy or closure of certain businesses (bars, restaurants) dependent on changes in local reported cases this week.

- Support local masking requirements that are being instituted and consider requirements for counties with rapidly increasing case counts. Continue the successful scaleup of testing.

- Ensure adequate capacity of contact tracing to reach all newly reported cases and identified contacts.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## MINNESOTA
### STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong> (RATE PER 100,000)</td>
<td>3,010 (54)</td>
<td>+16.5%</td>
<td>24,310 (46)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST POSITIVITY RATE</strong></td>
<td>4.3%</td>
<td>+0.3%*</td>
<td>4.3%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS</strong> (TESTS PER 100,000)</td>
<td>61,953 (1,104)</td>
<td>+3.0%</td>
<td>532,615 (1,014)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS</strong> (RATE PER 100,000)</td>
<td>55 (1)</td>
<td>+10.0%</td>
<td>525 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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MINNESOTA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020, Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protel laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
**Methods**

**STATE REPORT | 07.05.2020**

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
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<td>Change in test positivity</td>
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<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
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<td>500-1000</td>
<td>&lt;500</td>
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<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/26 to 6/20.

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SUMMARY

- Mississippi is in the red zone for community transmission, with a test positivity rate of >10%, a sharp rise in cases from an already high level, and a high mortality rate. Community transmission is widespread with increases in cases reported in multiple counties.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Hinds County, 2. DeSoto County, and 3. Harrison County. These counties represent 23.1 percent of new cases in Mississippi.

- Mississippi had 155 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Immediately institute routine weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors.

- Continue the scaleup of testing, moving to community led neighborhood testing and working with local community groups to increase household testing of multigenerational households with clear guidance on test positive isolations and mask use; use household pooled testing to maximize testing resources.

- Ensure public use of masks in all current and evolving hot spots.

- Consider limiting occupancy or operation of certain businesses (bars, restaurants) dependent on changes in local reported cases and encourage individuals that have participated in protests and large social gatherings to get tested.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
**MISSISSIPPI**

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th><strong>CONFIRMED CASES (RATE PER 100,000)</strong></th>
<th><strong>STATE, LAST WEEK</strong></th>
<th><strong>STATE, % CHANGE FROM PREVIOUS WEEK</strong></th>
<th><strong>FEMA/HHS REGION, LAST WEEK</strong></th>
<th><strong>UNITED STATES, LAST WEEK</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4,616 (155)</td>
<td>+12.8%</td>
<td>118,570 (179)</td>
<td>326,472 (100)</td>
</tr>
</tbody>
</table>

| **DIAGNOSTIC TEST POSITIVITY RATE**   | 12.8%                | +0.2%*                                 | 13.6%                        | 8.3%                        |

| **TOTAL DIAGNOSTIC TESTS (TESTS PER 100,000)** | 26,804 (897)        | +19.1%                                 | 667,976 (1,006)              | 3,949,179 (1,207)           |

| **CONFIRMED COVID DEATHS (RATE PER 100,000)** | 81 (3)              | +2.5%                                  | 874 (1)                      | 6,254 (2)                   |

* Indicates absolute change in percentage points.

**DATA SOURCES**

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MISSISSIPPI
STATE REPORT | 07.05.2020

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Top 12 counties based on number of new cases in the last 3 weeks

- Hinds County, MS
- DeSoto County, MS
- Harrison County, MS
- Madison County, MS
- Rankin County, MS
- Washington County, MS
- Grenada County, MS
- Jones County, MS
- Warren County, MS
- Lee County, MS
- Jackson County, MS
- Sunflower County, MS

DATA SOURCES
MISSISSIPPI
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
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National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

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Methods
STATE REPORT | 07.05.2020

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MISSOURI
STATE REPORT | 07.05.2020

SUMMARY

- Missouri is in the yellow zone for community transmission, with a 17.6% increase in the case rate during the past week and the 7-day average test positivity rising to 5.3%. Counties in the west and southwest of the state have reported the greatest percent increases in cases. Although hospitalizations have remained stable, with an increase in cases, this trend is likely to reverse.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Jackson County, 2. St. Louis County, and 3. McDonald County. These counties represent 45.0 percent of new cases in Missouri.
- Missouri had 48 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Reduce indoor dining in the three counties with the highest rates of transmission to below 50% occupancy, close bars in these counties, and increase opportunities for outdoor dining.
- Mandate cloth face coverings for the three highest transmission counties and continue to recommend them in other counties.
- Continue to recommend maintaining 6 ft distancing for people outside of their homes.
- Implement and monitor measures to protect those in high risk settings (including meat packing plant workers, incarcerated persons, and those in nursing homes and long-term care facilities).
- Continue to track cases, percent positive laboratory tests, and hospitalizations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
MISSOURI
STATE REPORT | 07.05.2020

<table>
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</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES</td>
<td>3,067 (50)</td>
<td>+17.6%</td>
<td>8,468 (60)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIAGNOSTIC TEST</td>
<td>5.3%</td>
<td>+1.0%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC</td>
<td>47,148 (770)</td>
<td>+6.2%</td>
<td>108,714 (770)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>TESTS (TESTS PER</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONFIRMED COVID</td>
<td>41 (1)</td>
<td>-4.7%</td>
<td>89 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>DEATHS (RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

DATA SOURCES

Cases and Deaths: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

Testing: State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

Mobility: Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
MISSOURI
STATE REPORT | 07.05.2020

**DATA SOURCES**

**Cases:** County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.

**Testing:** HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
MISSOURI
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods
STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES
• **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

• **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

• **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- The increase in cases in Montana since early June has continued, while test positivity rates have remained low.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Yellowstone County, 2. Gallatin County, and 3. Missoula County. These counties represent 50.6 percent of new cases in Montana.
- Montana had 29 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes. In settings or jurisdictions where cases are occurring, this recommendation should be mandated.
- Continue measures to protect nursing home and long term care facility staff and residents.
- Continue to track cases, percent positive laboratory tests, and hospitalizations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website: https://www.cdc.gov/coronavirus/2019-ncov/
## MONTANA

### STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>303 (29)</td>
<td>+74.1%</td>
<td>6,909 (57)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST POSITIVITY RATE</strong></td>
<td>2.5%</td>
<td>+0.6%*</td>
<td>5.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS</strong></td>
<td>12,843 (1,209)</td>
<td>+14.0%</td>
<td>137,962 (1,137)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>(TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS</strong></td>
<td>1 (0)</td>
<td>-50.0%</td>
<td>55 (0)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

### DATA SOURCES

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

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MONTANA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
**Methods**

STATE REPORT | 07.05.2020

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 - 2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Nebraska is in the yellow zone for community transmission, with increases in new cases and stability in test positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Douglas County, 2. Sarpy County, and 3. Lancaster County. These counties represent 77.6 percent of new cases in Nebraska.
- Nebraska had 59 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Careful monitoring in Omaha is critical, particularly activities in bars and restaurants.
- Continue to recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes.
- Continue scale-up of contact tracing and start implementing community testing in neighborhoods using pooled testing. Test households in one tube with rapid turnaround testing. For households that test positive, isolate and conduct follow-up individual tests.
- Continue testing in nursing homes with immediate action to protect vulnerable populations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# NEBRASKA

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong> (RATE PER 100,000)</td>
<td>1,141 (59)</td>
<td>+20.0%</td>
<td>8,468 (60)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST POSITIVITY RATE</strong></td>
<td>6.3%</td>
<td>-0.7%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS</strong> (TESTS PER 100,000)</td>
<td>27,429 (1,422)</td>
<td>-2.3%</td>
<td>108,714 (770)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS</strong> (RATE PER 100,000)</td>
<td>18 (1)</td>
<td>-18.2%</td>
<td>89 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths**: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/5/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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NEBRASKA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
NEBRASKA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 – 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting), state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods
STATE REPORT | 07.05.2020

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<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
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<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
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<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

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SUMMARY

- Nevada is in the red zone for community transmission and its per capita incidence is well above the national average. Nevada has seen an increase in new cases and an increase in testing positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Clark County, 2. Washoe County, and 3. Elko County. These counties represent 36.1 percent of new cases in Nevada.
- Nevada had 177 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Ensure enforcement of the masking requirements in business establishments.
- Consider limitations on occupancy or operation of certain businesses in highly affected counties if cases continue to increase rapidly and communicate this concern to the business community.
- In collaboration with community-led organizations, conduct neighborhood testing in Las Vegas and surrounding areas.
- Immediately institute routine weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors.
- Continue to enhance contact tracing and ensuring the ability of cases and contacts to quarantine or isolate safely.
- Monitor testing data to identify additional sites of increased transmission and focus public health resources on them.
- Implement and monitor measures to protect food plants.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
### NEVADA
STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES</td>
<td>5,359 (177)</td>
<td>+88.9%</td>
<td>75,543 (148)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIAGNOSTIC TEST</td>
<td>12.0%</td>
<td>+5.0%*</td>
<td>9.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC</td>
<td>39,160 (1,291)</td>
<td>-31.2%</td>
<td>855,827 (1,672)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>TESTS (TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONFIRMED COVID DEATHS</td>
<td>30 (1)</td>
<td>+50.0%</td>
<td>733 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020, Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods

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<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500 - 1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
NEW HAMPSHIRE
STATE REPORT | 07.05.2020

SUMMARY

- New Hampshire has a low rate of reported cases and a low test positivity rate; both were steady this week. Hillsborough County continues to report more than half of the state’s cases.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Hillsborough County, 2. Rockingham County, and 3. Merrimack County. These counties represent 88.2 percent of new cases in New Hampshire.
- New Hampshire had 14 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue the scaleup of testing, moving to community led neighborhood testing and pooled household testing in the top 3 counties. Work with local communities and provide clear guidance on isolation. Test households in one tube with rapid turnaround testing. Isolate positive households and conduct follow-up individual tests in positive households.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# NEW HAMPSHIRE

## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>186 (14)</td>
<td>+0.5%</td>
<td>3,016 (20)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>1.9%</td>
<td>-0.1%*</td>
<td>1.9%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>12,664 (934)</td>
<td>-4.0%</td>
<td>158,018 (1,064)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>11 (1)</td>
<td>-60.7%</td>
<td>217 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

*Cases and Deaths*: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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NEW HAMPSHIRE
STATE REPORT | 07.05.2020

DATA SOURCES
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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
NEW HAMPSHIRE
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASUALTIES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods
STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 pop. per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 pop. per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 pop.</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES

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SUMMARY

- New Jersey has seen stability in new cases and stability in test positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Bergen County, 2. Monmouth County, and 3. Essex County. These counties represent 28.9 percent of new cases in New Jersey.
- New Jersey had 24 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue careful monitoring of changes in cases, testing and hospitalizations.
- Continue requirement of wearing cloth masks in public spaces and scale-up of contact tracing.
- Implement weekly testing in nursing homes with immediate action to protect vulnerable populations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# COVID-19

## NEW JERSEY

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>2,172 (24)</td>
<td>+3.0%</td>
<td>6,811 (24)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>(RATE PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>2.3%</td>
<td>-0.3%*</td>
<td>1.7%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>113,426 (1,273)</td>
<td>-17.5%</td>
<td>525,727 (1,848)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS (TESTS PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>2,104 (24)</td>
<td>+831.0%</td>
<td>2,865 (10)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(RATE PER 100,000)</strong></td>
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**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26. New Jersey death data has a spike on 6/27 due to reporting of probable deaths in addition to confirmed deaths.

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NEW JERSEY
STATE REPORT | 07.05.2020

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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
NEW JERSEY
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

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Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

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Methods
STATE REPORT | 07.05.2020

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<tr>
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<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
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<td>-1%-1%</td>
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<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
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<td>500-1000</td>
<td>&lt;500</td>
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<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
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</tbody>
</table>

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NEW MEXICO
STATE REPORT | 07.05.2020

SUMMARY

- New Mexico has seen an increase in new cases and stability in testing positivity over the past week. Test positivity remains under 5% and suggests a level of community spread.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Bernalillo County, 2. McKinley County, and 3. San Juan County. These counties represent 50.3 percent of new cases in New Mexico.
- New Mexico had 65 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Expand testing through community centers and community outreach teams to ensure asymptomatic cases are found and isolated.
- Bring pooled testing online to provide rapid test expansion into institutions and specific situations, including in preparation for school and university opening. Establishing pooled testing will be critical moving forward to ensure safe reopening of schools and universities.
- Consider mandatory masks in all counties with rising cases and increasing test positivity.
- Encourage outdoor dining and ensure bars remain closed unless outdoors.
- Tribal Nations: Encourage continued enforcement of social distancing and masking measures in areas of increased transmission and continued enhanced testing activities. Support continued expansion of contact tracing and ensure that cases and contacts can quarantine or isolate safely. Monitor testing data to identify additional sites of increased transmission and ensure focused public health resources for these vulnerable communities. Support bringing pooled testing to Tribal Nations so that all households could be screened weekly or monthly depending on level of community spread. This would allow rapid isolation of households followed by individual diagnostic testing.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## NEW MEXICO

### STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>1,368 (65)</td>
<td>+19.0%</td>
<td>62,362 (147)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>3.0%</td>
<td>+0.2%*</td>
<td>15.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>47,010 (2,243)</td>
<td>+11.8%</td>
<td>525,908 (1,240)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>22 (1)</td>
<td>-12.0%</td>
<td>423 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS (RATE PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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NEW MEXICO
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
NEW MEXICO
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

**STATE REPORT | 07.05.2020**

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500 - 1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 - 2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;=10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- New York continues to experience a gradual decline in new cases that began in mid-April. The number of tests being administered and the low positivity rate are positive indicators. New York has seen stability in new cases and stability in testing positivity over the past week.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Kings County, 2. Queens County, and 3. Bronx County. These counties represent 41.0 percent of new cases in New York.

- New York had 24 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue to recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes, as you are doing.

- Continue testing program for nursing homes and long-term care facilities.

- Gradual, cautious loosening of community measures based on local data, as you are doing, is appropriate.

- Continue to track cases, percent positive laboratory tests, and hospitalizations.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# NEW YORK

## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>4,639 (24)</td>
<td>-0.8%</td>
<td>6,811 (24)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>1.5%</td>
<td>-0.1%*</td>
<td>1.7%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>412,301 (2,110)</td>
<td>-4.1%</td>
<td>525,727 (1,848)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>761 (4)</td>
<td>+193.8%</td>
<td>2,865 (10)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS</strong> (RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26. Most of the increase in deaths is due to new information from New York City about city residents who died outside the city. The vast majority of these deaths occurred more than three weeks ago.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
NEW YORK
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
NEW YORK
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
**Methods**

STATE REPORT | 07.05.2020

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<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;7%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500 - 1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 - 2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;10%</td>
<td>10% - 10%</td>
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</tbody>
</table>

**DATA NOTES**

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NORTH CAROLINA
STATE REPORT | 07.05.2020

SUMMARY

- North Carolina remains in the red zone for community transmission, with the number of new cases continuing to increase; test positivity remains elevated, but has increased very little compared with the previous week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Mecklenburg County, 2. Wake County, and 3. Durham County. These counties represent 34.6 percent of new cases in North Carolina.
- North Carolina had 110 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Efforts to reduce transmission in the Hispanic community are key to reducing the impact of the pandemic in North Carolina. Increasing testing, isolating cases, implementing contact tracing, and engaging with Hispanic community leaders to support these efforts are urgent priorities.
- Protect those in nursing homes and long-term care facilities by testing all staff each week and requiring staff to wear cloth face coverings. Continue to vigorously investigate outbreaks and implement testing and cohorting of positives. Use pooled testing to increase the number of sites and individuals you can screen; isolate and conduct follow-up individual testing where there are positive results.
- In high transmission jurisdictions—all counties with 7-day average test positivity greater than 10%—close bars, restrict the number of restaurant patrons to 50% occupancy, and mandate wearing of cloth face coverings outside the home.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## NORTH CAROLINA

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td>11,405 (110)</td>
<td>+26.6%</td>
<td>118,570 (179)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td>10.1%</td>
<td>+0.2%*</td>
<td>13.6%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TESTS (TESTS PER 100,000)</td>
<td>124,490 (1,199)</td>
<td>+22.8%</td>
<td>667,976 (1,006)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DEATHS (RATE PER 100,000)</td>
<td>106 (1)</td>
<td>+11.6%</td>
<td>874 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**DATA SOURCES**

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NORTH CAROLINA
STATE REPORT | 07.05.2020

**CASES**
- Daily COVID-19 Cases (7-day average)
- Daily COVID-19 Cases

**TESTING**
- COVID-19 Tests
- % Positivity Rate (by result date 7 day avg.)

**TOP COUNTIES**
- Confirmed Cases (Cumulative)

Top counties based on greatest number of new cases in last three weeks (6/13 - 7/3)

**DATA SOURCES**
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
NORTH CAROLINA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES


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Methods
STATE REPORT | 07.05.2020

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<tr>
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<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
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</tr>
<tr>
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<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
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<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
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</table>

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NORTH DAKOTA
STATE REPORT | 07.05.2020

SUMMARY

• North Dakota has seen an increase in new cases and stability in test positivity over the past week.
• The following three counties had the highest number of new cases over the past 3 weeks: 1. Cass County, 2. Burleigh County, and 3. Grand Forks County. These counties represent 70.2 percent of new cases in North Dakota.
• North Dakota had 42 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

• Continue careful monitoring of changes in cases, testing and hospitalizations.
• Continue scale-up of contact tracing.
• Implement weekly testing in nursing homes and long-term care facilities with immediate action to protect vulnerable populations.
• Specific, detailed guidance on community mitigation measures can be found on the CDC website: https://www.cdc.gov/coronavirus/2019-ncov/
## NORTH DAKOTA

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES (RATE PER 100,000)</strong></td>
<td>321 (42)</td>
<td>+37.8%</td>
<td>6,909 (57)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST POSITIVITY RATE</strong></td>
<td>1.6%</td>
<td>+0.2%*</td>
<td>5.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS (TESTS PER 100,000)</strong></td>
<td>19,526 (2,569)</td>
<td>-13.0%</td>
<td>137,962 (1,137)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS (RATE PER 100,000)</strong></td>
<td>2 (0)</td>
<td>+0.0%</td>
<td>55 (0)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

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NORTH DAKOTA
STATE REPORT | 07.05.2020

DATA SOURCES
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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
NORTH DAKOTA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

**CASES PER 100,000 DURING LAST WEEK**

**TEST POSITIVITY DURING LAST WEEK**

**WEEKLY % CHANGE IN CASES PER 100K**

**WEEKLY CHANGE IN TEST POSITIVITY**

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
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<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Ohio is in the yellow zone for community transmission, with an increase in cases in the last week and a 7-day test positivity rate of 5.4%. A good trend was that the reported number of tests conducted increased substantially in the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Franklin County, 2. Hamilton County, and 3. Cuyahoga County. These counties represent 52.0 percent of new cases in Ohio.
- Ohio had 57 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- The color coding of counties according to risk levels is a great advance and communication tool. This system should help guide implementation of restrictions according to risk level.
- Continue work to protect residents of nursing homes and long-term care facilities—weekly testing of staff and universal face mask use.
- Continue the scale up of testing.
- Focus increased testing and contact tracing in counties and Zip Codes with high test positivity or increases in reported cases.
- In high transmission jurisdictions—all counties with 7-day average test positivity greater than 10%—close bars, restrict the number of restaurant patrons to 50% occupancy, and mandate wearing of cloth face coverings outside the home.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website.

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
## OHIO

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>6,620 (57)</td>
<td>+34.7%</td>
<td>24,310 (46)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td>5.4%</td>
<td>+0.7%*</td>
<td>4.3%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TESTS (TESTS PER 100,000)</strong></td>
<td>124,603 (1,066)</td>
<td>+25.3%</td>
<td>532,615 (1,014)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DEATHS (RATE PER 100,000)</strong></td>
<td>117 (1)</td>
<td>-2.5%</td>
<td>525 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
OHIO
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

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Methods
STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

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<td>&gt;10%</td>
</tr>
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<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
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<td>-1%-1%</td>
<td>&gt;1%</td>
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<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
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<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
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<tr>
<td>Percent change in deaths per 100,000 population</td>
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OKLAHOMA
STATE REPORT | 07.05.2020

SUMMARY

- Oklahoma is in the yellow zone for community transmission, with a case rate that was steady in the past week after a previous rapid rise and a test positivity rate between 5% and 10%.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Tulsa County, 2. Oklahoma County, and 3. Cleveland County. These counties represent 63.1 percent of new cases in Oklahoma.
- Oklahoma had 69 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Immediately institute routine weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors.
- Continue the scaleup of testing, moving to community-led neighborhood testing and working with local community groups to increase household testing of multigenerational households with clear guidance on test positive isolations and mask use.
- Encourage public use of masks in all current and evolving hot spots especially Tulsa and Oklahoma City.
- Consider closing or limiting occupancy/hours in bars in hot spot counties to limit spread; encourage individuals that have participated in protests and large social gatherings to get tested.
- Tribal Nations: Encourage continued promotion of social distancing and masking measures and continued enhanced testing activities. Monitor testing data to identify additional sites of increased transmission and focus public health resources on them. Employ culturally appropriate public health messaging.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
# OKLAHOMA

## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td>2,726 (69)</td>
<td>+3.4%</td>
<td>62,362 (147)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td>6.0%</td>
<td>+0.3%*</td>
<td>15.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TESTS (TESTS PER 100,000)</strong></td>
<td>29,365 (745)</td>
<td>+27.6%</td>
<td>525,908 (1,240)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DEATHS (RATE PER 100,000)</strong></td>
<td>21 (1)</td>
<td>+110.0%</td>
<td>423 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3; previous week is 6/20 - 6/26.

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OKLAHOMA
STATE REPORT | 07.05.2020

Top counties based on greatest number of new cases in last three weeks (6/13 - 7/3)

DATA SOURCES
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Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
OKLAHOMA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
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National Picture

CASES PER 100,000 LAST WEEK

Data Sources:
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## Methods

STATE REPORT | 07.05.2020

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<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt; -10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt; -1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt; -10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt; 0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt; -10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

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SUMMARY

- Oregon has experienced an increase in cases over the past week even with reported testing rates decreasing by 27.7%. Testing rates are lower than recommended. The following three counties had the highest number of new cases over the past 3 weeks: 1. Multnomah County, 2. Washington County, and 3. Umatilla County. These counties represent 48.7 percent of new cases in Oregon.

- Oregon had 43 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue to recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes, consider making requirements for mask wearing in areas with elevated levels of transmission.

- Increase testing, focusing on counties with increasing numbers of new cases.

- Continue emphasis on protecting those in nursing homes and long-term care facilities.

- Focus testing and contract tracing resources on counties with the highest number of new cases.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## Oregon State Report | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>State, Last Week</th>
<th>State, % Change from Previous Week</th>
<th>FEMA/HHS Region, Last Week</th>
<th>United States, Last Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmed Cases (Rate per 100,000)</td>
<td>1,819 (43)</td>
<td>+46.0%</td>
<td>7,806 (55)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>Diagnostic Test Positivity Rate</td>
<td>4.3%</td>
<td>-0.1%*</td>
<td>7.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>Total Diagnostic Tests (Tests per 100,000)</td>
<td>21,775 (520)</td>
<td>-27.7%</td>
<td>109,932 (773)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>Confirmed COVID Deaths (Rate per 100,000)</td>
<td>8 (0)</td>
<td>-38.5%</td>
<td>60 (0)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

### Data Sources

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OREGON
STATE REPORT | 07.05.2020

DATA SOURCES
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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
OREGON
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

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National Picture

CASES PER 100,000 LAST WEEK

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**Methods**
STATE REPORT | 07.05.2020

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<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Pennsylvania has seen an increase in new cases and stability in test positivity over the past week. Overall the cases in Pennsylvania are at moderate levels, however rising trends in Allegheny County are concerning.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Philadelphia County, 2. Allegheny County, and 3. Lancaster County. These counties represent 39.1 percent of new cases in Pennsylvania.
- Pennsylvania had 34 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Temporarily close bars, limit indoor dining, and require usage of cloth masks in all areas with increasing cases until cases significantly decline.
- In areas with increasing cases, conduct neighborhood testing and pooled testing in collaboration with community-led organizations. Test households in one tube with rapid turnaround testing. For households that test positive, isolate and conduct follow-up individual tests.
- Scale-up contact tracing.
- Conduct weekly testing in nursing homes with immediate action to protect vulnerable populations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## Pennsylvania

**State Report | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>State, Last Week</th>
<th>State, % Change from Previous Week</th>
<th>FEMA/HHS Region, Last Week</th>
<th>United States, Last Week</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Confirmed Cases</strong></td>
<td>4,371 (34)</td>
<td>+21.1%</td>
<td>12,677 (41)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(Rate per 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Diagnostic Test Positivity Rate</strong></td>
<td>4.6%</td>
<td>+0.3%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total Diagnostic Tests</strong></td>
<td>119,120 (930)</td>
<td>+3.3%</td>
<td>326,500 (1,059)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>(Tests per 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Confirmed Covid Deaths</strong></td>
<td>167 (1)</td>
<td>-7.2%</td>
<td>413 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>(Rate per 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**Data Sources**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
PENNSYLVANIA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
**Methods**

STATE REPORT | 07.05.2020

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
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<td>Total diagnostic tests resulted per 100,000 population per week</td>
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<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Rhode Island’s indicators of COVID-19 continue to be much improved compared to those seen in late April. The rate of test positivity is among the lowest in the country. Rhode Island has seen stability in new cases and stability in testing positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Providence County, 2. Kent County, and 3. Newport County. These counties represent 96.5 percent of new cases in Rhode Island.
- Rhode Island had 31 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue to recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes, as you are doing.
- Continue testing program for nursing homes and long-term care facilities.
- Gradual loosening of community mitigation measures, as you are doing, is appropriate. However, community mitigation measures may need to be intensified after the July 4 weekend.
- Continue to track cases, percent positive laboratory tests, and hospitalizations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
# RHODE ISLAND

STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>330 (31)</td>
<td>+1.9%</td>
<td>3,016 (20)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>1.3%</td>
<td>-0.7%*</td>
<td>1.9%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>18,335 (1,734)</td>
<td>-28.2%</td>
<td>158,018 (1,064)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>33 (3)</td>
<td>-21.4%</td>
<td>217 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS</strong> (RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting), state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

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RHODE ISLAND
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
RHODE ISLAND
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
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**Methods**

**STATE REPORT | 07.05.2020**

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<table>
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</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
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<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 people per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 - 2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

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SUMMARY

- South Carolina is in the red zone for community transmission. The number of new cases continues to increase and test positivity rates are also increasing, particularly in coastal counties, but also in urban areas.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Charleston County, 2. Horry County, and 3. Greenville County. These counties represent 41.1 percent of new cases in South Carolina.

- South Carolina had 219 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Protect those in nursing homes and long-term care facilities by testing all staff each week and requiring staff to wear cloth face coverings. Continue to vigorously investigate outbreaks and implement testing and cohorting of positives.

- Focus increased testing and contact tracing in counties and Zip Codes with high test positivity or increases in reported cases. Implement household pooled testing for households that test positive, isolate and conduct follow-up individual tests.

- In high transmission jurisdictions—all counties with 7-day average test positivity greater than 10%—close bars, restrict the number of restaurant patrons to 50% occupancy, and mandate wearing of cloth face coverings outside the home.

- Continue to emphasize the benefits of maintaining 6 feet of social distancing.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
### SOUTH CAROLINA

#### STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong> (RATE PER 100,000)</td>
<td>11,152 (219)</td>
<td>+45.7%</td>
<td>118,570 (179)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST POSITIVITY RATE</strong></td>
<td>15.0%</td>
<td>+2.9%*</td>
<td>13.6%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC TESTS</strong> (TESTS PER 100,000)</td>
<td>58,307 (1,147)</td>
<td>+11.3%</td>
<td>667,976 (1,006)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS</strong> (RATE PER 100,000)</td>
<td>95 (2)</td>
<td>+75.9%</td>
<td>874 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

---

* Indicates absolute change in percentage points.

**DATA SOURCES**

- **Cases and Deaths**: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.
- **Testing**: State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
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SOUTH CAROLINA
STATE REPORT | 07.05.2020

DATA SOURCES
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Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
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DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

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<tr>
<th>Metric</th>
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<td>Cases per 100,000 population per week</td>
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<td>&gt;10%</td>
<td>-10%-10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10%-10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES

- **Cases and deaths**: County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing**: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility**: Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- South Dakota is in the yellow zone for community transmission, with an increase in new cases in the past week and 7-day percent positivity rising to 5.2%.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Minnehaha County, 2. Pennington County, and 3. Beadle County. These counties represent 40.4 percent of new cases in South Dakota.
- South Dakota had 50 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Increase testing in counties with highest rate of test positivity
- Recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes. In the 3 counties with the highest percent test positivity, wearing masks should be mandated.
- Continue measures to protect nursing home and long term care facility staff and residents.
- Continue to track cases, percent positive laboratory tests, and hospitalizations.
- Encourage Tribal Nations to continue enforcing social distancing and mask recommendations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. 

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
**SOUTH DAKOTA**  
**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>443 (50)</td>
<td>+10.5%</td>
<td>6,909 (57)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>5.2%</td>
<td>+0.7%*</td>
<td>5.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>9,210 (1,044)</td>
<td>+1.5%</td>
<td>137,962 (1,137)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>9 (1)</td>
<td>+28.6%</td>
<td>55 (0)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS (RATE PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**DATA SOURCES**

- **Cases and Deaths**: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.
- **Testing**: State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting), state health department-reported data, and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
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SOUTH DAKOTA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
SOUTH DAKOTA
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
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Methods
STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
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</table>

DATA NOTES

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TENNESSEE
STATE REPORT | 07.05.2020

SUMMARY

- Tennessee is in the red zone for community transmission, with Nashville and Memphis representing areas of particular concern along with Chattanooga and Knoxville. Tennessee has seen a considerable increase in new cases and an increase in test positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Shelby County, 2. Davidson County, and 3. Hamilton County. These counties represent 52.6 percent of new cases in Tennessee.
- Tennessee had 133 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- In collaboration with community-led organizations, implement community testing in neighborhoods with increasing cases using pooled testing. Test households in one tube with rapid turnaround testing. For households that test positive, isolate and conduct follow-up individual tests.
- Scale up contact tracing and support mask usage in areas with the most cases.
- Continue careful monitoring of changes in cases, testing and hospitalizations.
- Encourage all individuals under age 40 that participated in large social gatherings or protests to be tested to prevent spread to vulnerable individuals in the community. Significant levels of asymptomatic cases are being found in people under age 40 across the United States.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
# TENNESSEE

## STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>8,969 (132)</td>
<td>+71.2%</td>
<td>118,570 (179)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>RATE PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>10.2%</td>
<td>+1.2%*</td>
<td>13.6%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>36,551 (540)</td>
<td>-13.9%</td>
<td>667,976 (1,006)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>58 (1)</td>
<td>-4.9%</td>
<td>874 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS RATE PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**DATA SOURCES**

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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
TENNESSEE
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

SelectSub_002078
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
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# Methods

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<table>
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<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
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<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

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SUMMARY

- Texas is in the red zone for community transmission, with a high case rate and test positivity rate.
- Texas has seen a significant increase in new cases and a significant increase in testing positivity over the past week, from a low of 5% at the end of May to a current high of nearly 20% over the past 7 days.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Harris County, 2. Dallas County, and 3. Bexar County. These counties represent 36.5 percent of new cases in Texas. There is significant community spread across multiple counties and metros from Houston to Dallas, San Antonio, Austin, El Paso, and McClellan.
- Texas had 160 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Immediately institute routine weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors. Increase messaging for everyone with preexisting conditions or above age 65 to continue to shelter in place.
- Increase messaging to all age groups of the risk of serious disease in all age groups for those with preexisting obesity, hypertension, diabetes mellitus, or any immune compromised state.
- Continue the scale-up of testing, moving to community led neighborhood testing and working with local community groups to increase household testing of multigenerational households with clear guidance on test positive isolation procedures and mask use.
- Expand pooled testing into neighborhoods with single household pools, allowing rapid household alerts and household isolation with follow-up individual diagnostic tests. This approach will allow rapid screening of entire neighborhoods and isolation of cases to dramatically decrease spread.
- Mandate masks in all counties with rising test percent positivity.
- In all counties with rising test percent positivity, close all bars, increase outdoor dining opportunities, and decrease indoor dining to 25%.
- Ensure public use of masks in all current and evolving hot spots and encourage all participants in protests and social gatherings to be tested.
- Ensure all individuals and households engaged in any multi-household July 4th activities are immediately tested, either in pools or as individuals.
- Consider additional measures to improve adherence to the state general masking advisory and specific business requirements.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website:  https://www.cdc.gov/coronavirus/2019-ncov/

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across jurisdictions. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.
## TEXAS

### STATE REPORT | 07.05.2020

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<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
</table>
| **CONFIRMED CASES**  
(RATE PER 100,000) | 45,867 (160)     | +29.4%                             | 62,362 (147)               | 326,472 (100)           |
| **DIAGNOSTIC TEST POSITIVITY RATE** | 19.7%            | +2.2%*                             | 15.0%                      | 8.3%                     |
| **TOTAL DIAGNOSTIC TESTS**  
(TESTS PER 100,000) | 324,447 (1,130) | +34.9%                             | 525,908 (1,240)            | 3,949,179 (1,207)       |
| **CONFIRMED COVID DEATHS**  
(RATE PER 100,000) | 254 (1)          | +38.8%                             | 423 (1)                    | 6,254 (2)                |

* Indicates absolute change in percentage points

### DATA SOURCES

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
**TENNESSEE**
STATE REPORT | 07.05.2020

**CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK**

**CASES PER 100,000 DURING LAST WEEK**

**TEST POSITIVITY DURING LAST WEEK**

**WEEKLY % CHANGE IN CASES PER 100K**

**WEEKLY CHANGE IN TEST POSITIVITY**

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National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

**STATE REPORT | 07.05.2020**

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<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Utah has a mix of yellow and red zones for measures of community transmission. The trends are concerning, with a high and slightly increasing rate of reported cases. Test positivity is almost 9%. Mortality rates are low but rising.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Salt Lake County, 2. Utah County, and 3. Washington County. These counties represent 74.4 percent of new cases in Utah.

- Utah had 120 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue the scale up of testing. In highly affected counties and in highly affected neighborhoods within Salt Lake County, consider community led neighborhood testing. Work with local community groups to increase household testing of multigenerational households with clear guidance on test positive isolations and mask use.

- Consider the use of pooled testing within households, allowing rapid household alerts and isolation with follow-up individual diagnostic tests. This will allow rapid screening of entire neighborhoods and isolation of cases to dramatically decrease spread.

- Strongly encourage mask use and support masking mandates in highly affected counties.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## UTAH
### STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th>metric</th>
<th>state, last week</th>
<th>state, % change from previous week</th>
<th>FEMA/HHS region, last week</th>
<th>united states, last week</th>
</tr>
</thead>
<tbody>
<tr>
<td>confirmed cases (rate per 100,000)</td>
<td>3,811 (121)</td>
<td>+5.6%</td>
<td>6,909 (57)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>diagnostic test positivity rate</td>
<td>8.6%</td>
<td>-0.8%*</td>
<td>5.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td>total diagnostic tests (tests per 100,000)</td>
<td>46,773 (1,480)</td>
<td>-7.9%</td>
<td>137,962 (1,137)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>confirmed covid deaths (rate per 100,000)</td>
<td>15 (0)</td>
<td>+36.4%</td>
<td>55 (0)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* indicates absolute change in percentage points.

**Data Sources**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 – 7/1, previous week is 6/18 – 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

- **Salt Lake County, UT**
- **Utah County, UT**
- **Washington County, UT**
- **Davis County, UT**
- **Weber County, UT**
- **Cache County, UT**
- **Iron County, UT**
- **Tooele County, UT**
- **Box Elder County, UT**
- **Wasatch County, UT**
- **Summit County, UT**
- **San Juan County, UT**

**DATA SOURCES**

**Cases:** County-level data from USAFacts through 7/3/2020. Last 3 weeks is 6/13 - 7/3.
DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26

National Picture

CATEGORIES PER 100,000 LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
## Methods

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500 - 1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 - 2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
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</table>

**DATA NOTES**

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SUMMARY

- Vermont has seen a decrease in new cases and stability in testing positivity over the past week.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Chittenden County, 2. Rutland County, and 3. Windham County. These counties represent 74.4 percent of new cases in Vermont.
- Vermont had 7 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Continue careful monitoring of changes in cases, testing and hospitalizations.
- Scale up contact tracing.
- Implement weekly testing in nursing homes with immediate action to protect vulnerable populations.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## VERMONT

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>41 (7)</td>
<td>-19.6%</td>
<td>3,016 (20)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>0.3%</td>
<td>-1.0%*</td>
<td>1.9%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>6,795 (1,085)</td>
<td>-13.5%</td>
<td>158,018 (1,064)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS PER 100,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID DEATHS</strong></td>
<td>0 (0)</td>
<td>N/A</td>
<td>217 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

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VERMONT
STATE REPORT | 07.05.2020

DATASOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
VERMONT
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
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<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
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<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500 - 1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;=-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 - 2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;=-10%</td>
<td>-10% - 10%</td>
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</tr>
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</table>

DATA NOTES
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SUMMARY

- Virginia is in the yellow zone for community transmission. A significant decline in the number of new cases has been seen over the past several weeks. However, the rate of new cases remained stable this last week. Test positivity remains elevated though stable. Virginia remains at risk for a resurgence in cases.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Fairfax County, 2. Prince William County, and 3. Loudoun County. These counties represent 26.5 percent of new cases in Virginia.

- Virginia had 46 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Maintain current recommendations and requirements to limit exposure of susceptible people to infectious people, as you are doing.

- Continue emphasis on protecting those in nursing homes and long-term care facilities.

- Continue to implement increased testing and contact tracing.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website: https://www.cdc.gov/coronavirus/2019-ncov/
**VIRGINIA**

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES (RATE PER 100,000)</td>
<td>3,924 (46)</td>
<td>+2.8%</td>
<td>12,677 (41)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>DIAGNOSTIC TEST POSITIVITY RATE</td>
<td>8.0%</td>
<td>-0.7%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC TESTS (TESTS PER 100,000)</td>
<td>82,724 (971)</td>
<td>+23.4%</td>
<td>326,500 (1,059)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>CONFIRMED COVID DEATHS (RATE PER 100,000)</td>
<td>146 (2)</td>
<td>+46.0%</td>
<td>413 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3; previous week is 6/20 - 6/26.

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VIRGINIA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

- Fairfax County, VA
- Prince William County, VA
- Loudoun County, VA
- Chesterfield County, VA
- Richmond City, VA
- Henrico County, VA
- Virginia Beach City, VA
- Norfolk City, VA
- Chesapeake City, VA
- Spotsylvania County, VA
- Roanoke City, VA
- Alexandria City, VA

DATA SOURCES
CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

DATA SOURCES

Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

DATA SOURCES
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Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods

STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

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<tr>
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<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
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<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
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</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
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SUMMARY

- Washington is in the yellow zone for community transmission, with a medium but rising rate of reported new cases and a test positivity rate between 5% and 10%. Cases in Western Washington stabilized but remained at high levels (Yakima, Grant, Franklin, Spokane counties). A sharp uptick in cases, mostly among young adults, was reported in King County.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Yakima County, 2. King County, and 3. Franklin County. These counties represent 54.1 percent of new cases in Washington.

- Washington had 53 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Increase testing and community outreach in highly affected Western Washington counties (Yakima, Grant, Franklin, Spokane) to test and isolate and ensure all asymptomatic cases are found to prevent broad community spread.

- Continue masking requirement and consider modulation of business occupancy/operating restrictions if cases continue to increase in highly affected areas.

- Continue rollout of contact tracing with well defined metrics.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
# WASHINGTON STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES</td>
<td>3,928 (52)</td>
<td>+20.6%</td>
<td>7,806 (55)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIAGNOSTIC TEST</td>
<td>8.8%</td>
<td>+2.7%*</td>
<td>7.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC</td>
<td>55,093 (731)</td>
<td>-19.1%</td>
<td>109,932 (773)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>TESTS (TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONFIRMED COVID</td>
<td>48 (1)</td>
<td>-5.9%</td>
<td>60 (0)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>DEATHS (RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.

**Mobility:** Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.
DATA SOURCES

Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.

Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
WASHINGTON
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASERS PER 100,000 LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
**Methods**

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1%-1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;=-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

**DATA NOTES**

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- West Virginia is in the yellow zone for community transmission, with a medium but rising rate of reported new cases and a test positivity rate below 5%.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Berkeley County, 2. Kanawha County, and 3. Cabell County. These counties represent 29.6 percent of new cases in West Virginia.
- West Virginia had 20 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Encourage and consider mandating cloth face coverings and maintaining 6 ft distancing for people outside of their homes.
- Continue emphasis on protecting those in nursing homes and long-term care facilities.
- Cautious loosening of community measures, as you are doing, with reinstitution of limited measures if cases increase is appropriate.
- Implement and monitor measures to protect food plants.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
## WEST VIRGINIA

**STATE REPORT | 07.05.2020**

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CONFIRMED CASES</strong></td>
<td>368 (20)</td>
<td>+32.4%</td>
<td>12,677 (41)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td><strong>(RATE PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DIAGNOSTIC TEST</strong></td>
<td>2.7%</td>
<td>+0.1%*</td>
<td>5.8%</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>POSITIVITY RATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL DIAGNOSTIC</strong></td>
<td>17,392 (963)</td>
<td>+16.7%</td>
<td>326,500 (1,059)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td><strong>TESTS (TESTS PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CONFIRMED COVID</strong></td>
<td>1 (0)</td>
<td>-75.0%</td>
<td>413 (1)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td><strong>DEATHS (RATE PER 100,000)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points

**DATA SOURCES**

**Cases and Deaths:** State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.

**Testing:** State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 – 7/1, previous week is 6/18 – 6/24.

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WEST VIRGINIA
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
WEST VIRGINIA
STATE REPORT | 07.05.2020

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods
STATE REPORT | 07.05.2020

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5%-10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
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</table>

DATA NOTES

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- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.
SUMMARY

- Wisconsin is in the yellow zone for community transmission, with a medium but rising rate of reported new cases and a test positivity rate below 5%. Wisconsin is seeing a sharp increase in new cases, especially among young adults, although test positivity has remained stable. Contact investigations are suggesting social events and bars as common risk factors.

- The following three counties had the highest number of new cases over the past 3 weeks: 1. Milwaukee County, 2. Dane County, and 3. Brown County. These counties represent 53.0 percent of new cases in Wisconsin.

- Wisconsin had 81 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Support limiting of indoor seating at bars/restaurants by local public health authorities in highly affected counties and consider further modulation of business occupancy/operating restrictions if cases continue to increase in other areas.

- Encourage mask usage and support local ordinances when enacted.

- Encourage all individuals under age 40 that participated in large social gatherings or protests to be tested to prevent spread to vulnerable individuals in the community. Significant levels of asymptomatic cases are being found in people under age 40 across the United States.

- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES (RATE PER 100,000)</td>
<td>3,569 (61)</td>
<td>+37.6%</td>
<td>24,310 (46)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>DIAGNOSTIC TEST POSITIVITY RATE</td>
<td>4.4%</td>
<td>+0.8%*</td>
<td>4.3%</td>
<td>8.3%</td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC TESTS (TESTS PER 100,000)</td>
<td>103,220 (1,776)</td>
<td>+10.2%</td>
<td>532,615 (1,014)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>CONFIRMED COVID DEATHS (RATE PER 100,000)</td>
<td>30 (1)</td>
<td>-18.9%</td>
<td>525 (1)</td>
<td>6,254 (2)</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.

DATA SOURCES:
Cases and Deaths: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.
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DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
WISCONSIN
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
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National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
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# Methods

**STATE REPORT | 07.05.2020**

**COLOR THRESHOLDS:** Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
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<tr>
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<td>&gt;1%</td>
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<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
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<td>500-1000</td>
<td>&lt;500</td>
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<td>-10% - 10%</td>
<td>&lt;-10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5-2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
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<td>-10% - 10%</td>
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</table>

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SUMMARY

- Wyoming has seen an increase in cases over the past week; however, the 7-day test positivity rate remains low and has not increased.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Uinta County, 2. Laramie County, and 3. Sweetwater County. These counties represent 49.9 percent of new cases in Wyoming.
- Wyoming had 37 new cases per 100,000 population in the past week, compared to a national average of 100 per 100,000.

RECOMMENDATIONS

- Measuring acceptance of the new contact tracing app will be important for Wyoming and may help other states decide how to use similar tools.
- Continue to recommend cloth face coverings and maintaining 6 ft distancing for people outside of their homes.
- Continue emphasis on protecting those in nursing homes and long-term care facilities.
- Cautious loosening of community measures, as you are doing, with reinstitution of limited measures if cases increase is appropriate.
- Specific, detailed guidance on community mitigation measures can be found on the CDC website. https://www.cdc.gov/coronavirus/2019-ncov/
COVID-19

WYOMING
STATE REPORT | 07.05.2020

<table>
<thead>
<tr>
<th></th>
<th>STATE, LAST WEEK</th>
<th>STATE, % CHANGE FROM PREVIOUS WEEK</th>
<th>FEMA/HHS REGION, LAST WEEK</th>
<th>UNITED STATES, LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED CASES</td>
<td>215 (37)</td>
<td>+10.3%</td>
<td>6,909 (57)</td>
<td>326,472 (100)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIAGNOSTIC TEST</td>
<td>2.2%</td>
<td>-0.8%*</td>
<td>5.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td>POSITIVITY RATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL DIAGNOSTIC</td>
<td>6,090 (1,054)</td>
<td>+27.6%</td>
<td>137,962 (1,137)</td>
<td>3,949,179 (1,207)</td>
</tr>
<tr>
<td>TESTS (TESTS PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONFIRMED COVID DEATHS</td>
<td>0 (0)</td>
<td>N/A</td>
<td>55 (0)</td>
<td>6,254 (2)</td>
</tr>
<tr>
<td>(RATE PER 100,000)</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

* Indicates absolute change in percentage points

DATA SOURCES
Cases and Deaths: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020; last week is 6/27 - 7/3, previous week is 6/20 - 6/26.
Testing: State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
Mobility: Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/3/2020.

SelectSub_002146
WYOMING
STATE REPORT | 07.05.2020

DATA SOURCES
Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/3/2020.
Top 12 counties based on number of new cases in the last 3 weeks

DATA SOURCES
WYOMING
STATE REPORT | 07.05.2020

CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK

CASES PER 100,000 DURING LAST WEEK

TEST POSITIVITY DURING LAST WEEK

WEEKLY % CHANGE IN CASES PER 100K

WEEKLY CHANGE IN TEST POSITIVITY

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3, previous week is 6/20 - 6/26
Testing: HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1, previous week is 6/18 - 6/24.
National Picture

CASES PER 100,000 LAST WEEK

TEST POSITIVITY LAST WEEK

DATA SOURCES
Cases: County-level data from USAFacts through 7/3/2020. Last week is 6/27 - 7/3
Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/1/2020. Last week is 6/25 - 7/1.
Methods

COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Green</th>
<th>Yellow</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases per 100,000 population per week</td>
<td>&lt;10</td>
<td>10-100</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Percent change in cases per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>&lt;5%</td>
<td>5% - 10%</td>
<td>&gt;10%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>&lt;-1%</td>
<td>-1% - 1%</td>
<td>&gt;1%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>&gt;1000</td>
<td>500-1000</td>
<td>&lt;500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>&gt;10%</td>
<td>-10% - 10%</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Confirmed COVID-19 deaths per 100,000 population per week</td>
<td>&lt;0.5</td>
<td>0.5 - 2</td>
<td>&gt;2</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>&lt;-10%</td>
<td>-10% - 10%</td>
<td>&gt;10%</td>
</tr>
</tbody>
</table>

DATA NOTES

- **Cases and deaths:** County-level data from USAFacts as of 12:45 EST on 07/05/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 6/27 to 7/3; previous week data are from 6/20 to 6/26.

- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients’ county of residence or healthcare providers’ practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 6/25 to 7/1; previous week data are from 6/18 to 6/24. CELR data is recent as of 23:00 EST on 07/03/2020; HHS Protect data as of 23:00 EST on 07/03/2020.

- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a jurisdiction; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/04/2020 and through 7/3/2020.