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 localities. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback. All inquiries and requests for information should be directed to COVID-Data-RFI@hhs.gov.
# ILLINOIS

## STATE PROFILE REPORT | 04.02.2021

<table>
<thead>
<tr>
<th>New COVID-19 Cases (Rate per 100,000)</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>18,213 (144)</td>
<td>95,908 (183)</td>
<td>446,089 (134)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Viral (RT-PCR) Lab Test Positivity Rate</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3.8%</td>
<td>6.0%</td>
<td>5.3%</td>
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</table>

<table>
<thead>
<tr>
<th>Total Viral (RT-PCR) Lab Tests (Tests per 100,000)</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>396,693** (3,131**)</td>
<td>1,392,954** (2,651**)</td>
<td>8,188,245** (2,468**)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COVID-19 Deaths (Rate per 100,000)</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>159 (1.3)</td>
<td>642 (1.2)</td>
<td>6,009 (1.8)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SNF with ≥1 New Resident COVID-19 Case</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3%†</td>
<td>3%</td>
<td>3%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SNF with ≥1 New Staff COVID-19 Case</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8%†</td>
<td>11%</td>
<td>9%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SNF with ≥1 New Resident COVID-19 DEATH</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1%†</td>
<td>1%</td>
<td>1%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Confirmed and Suspected New COVID-19 Hospital Admissions (Rate per 100 Beds)</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3,362 (12)</td>
<td>12,188 (10)</td>
<td>69,897 (10)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Confirmed New COVID-19 Hospital Admissions (Rate per 100 Beds)</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1,234 (4)</td>
<td>6,306 (5)</td>
<td>34,786 (5)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number of Hospitals with Supply Shortages (Percent)</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 (3%)</td>
<td>89 (10%)</td>
<td>334 (6%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number of Hospitals with Staff Shortages (Percent)</th>
<th>State</th>
<th>FEMA/HHS Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9 (5%)</td>
<td>54 (6%)</td>
<td>615 (12%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COVID-19 Vaccine Summary as of 4/2/2021</th>
<th>Total</th>
<th>Rate per 100,000</th>
<th>Received at Least One Dose</th>
<th>Percent of Population</th>
<th>Fully Vaccinated</th>
<th>Percent of Population</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>7,975,455</td>
<td>62,938</td>
<td>4,108,995</td>
<td>32.4%</td>
<td>2,184,228</td>
<td>17.2%</td>
</tr>
</tbody>
</table>

* Indicates absolute change in percentage points.
** Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.
† 90% of facilities reported during the most current week.

**DATA SOURCES**

- **Cases and Deaths:** State values are aggregated data provided by the states to the CDC. Historical reports of cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data is through 4/1/2021; previous week is from 3/19 to 3/25.
- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 3/30/2021; previous week is from 3/17 to 3/23. Test volume through 3/26/2021; previous week is from 3/13 to 3/19.
- **SNFs:** Skilled nursing facilities. National Healthcare Safety Network. Data is through 3/28/2021, previous week is from 3/15 to 3/21.
- **Admissions:** Unified Hospitals Dataset in HHS Protect. Data is through 3/31, previous week is from 3/18 to 3/24.
- **Shortages:** Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 3/31/2021 for staffing and the week ending 3/31/2021 for supplies.
- **Vaccinations:** CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 12:00 EDT on 04/02/2021. Data last updated 06:00 EDT on 04/02/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. Currently, few persons under age 18 are being vaccinated; this group represents ~22% of the US population and the percentage varies by jurisdiction.

**METHODS:** Details available on last page of report.
COVID-19

ILEINOIS
STATE PROFILE REPORT | 04.02.2021

DATA SOURCES
Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes. All three trends share the same horizontal axis shown on the bottom figure.
Cases and Deaths: State values are aggregated data provided by the states to the CDC. Historical cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data is through 4/1/2021.
METHODS: Details available on last page of report.
DATA SOURCES
Hospitalizations: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by statesregions as those from which we should not expect reports were excluded from the percent reporting figure. Data is through 3/31/2021.

PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 3/31/2021.

METHODS: Details available on last page of report.
COVID-19

ILLENOIS
STATE PROFILE REPORT | 04.02.2021
COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA

COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>LOW TRANSMISSION BLUE</th>
<th>MODERATE TRANSMISSION YELLOW</th>
<th>SUBSTANTIAL TRANSMISSION ORANGE</th>
<th>HIGH TRANSMISSION RED</th>
</tr>
</thead>
<tbody>
<tr>
<td># OF COUNTIES (CHANGE)</td>
<td>2 (0)</td>
<td>18 (↓3)</td>
<td>36 (↑10)</td>
<td>46 (↑13)</td>
</tr>
<tr>
<td># OF METROS AREAS (CHANGE)</td>
<td>0 (0)</td>
<td>4 (↑3)</td>
<td>9 (↓8)</td>
<td>19 (↑5)</td>
</tr>
</tbody>
</table>

All Blue Counties: Massac, Pulaski
All Yellow Counties: Marion, Adams, Clinton, Perry, Douglas, Hancock, Wayne, Edgar, Pike, Clay, Greene, Union, Schuyler, Putnam, Stark, Calhoun, Scott, Brown
All Yellow CBSAs: Centralia, Quincy, Fort Madison-Keeukuk, Cape Girardeau
All Orange CBSAs: Carbondale-Marion, Danville, Charleston-Mattoon, Galesburg, Jacksonville, Mount Vernon, Taylorville, Burlington, Paducah
All Red CBSAs: Chicago-Naperville-Elgin, Peoria, St. Louis, Rockford, Bloomington, Davenport-Moline-Rock Island, Springfield, Champaign-Urbana, Sterling, Ottawa, Kankakee, Rochelle, Decatur, Dixon, Freeport, Macomb, Lincoln, Pontiac, Effingham

DATA SOURCES
Maps and figures reflect 7-day average of data from 3/26-4/1 (cases), 3/24-3/30 (tests). Metro areas and counties are listed in order of the total number of cases in the last week from largest to smallest.
Note: Most recent data may have incomplete reporting.
Cases: County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021.
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.
METHODS: Details available on last page of report.
Top 12 counties based on number of new cases in the last 3 weeks

The scale is fixed per row based on the historical peak number of daily cases*

* The vertical scale of plots is fixed per row based on the historical peak number of daily cases; use caution when comparing visuals across different rows.

DATA SOURCES
Cases: County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021. Last 3 weeks is from 3/12 to 4/1. Counties are listed in order of the number of cases in the last three weeks, from largest to smallest.

METHODS: Details available on last page of report.
**CASE RATES AND VIRAL LAB TEST POSITIVITY**

**NEW CASES PER 100,000**

**VIRAL (RT-PCR) LABORATORY TEST POSITIVITY**

**NEW CASES PER 100,000 ONE MONTH BEFORE**

**VIRAL (RT-PCR) LABORATORY TEST POSITIVITY ONE MONTH BEFORE**

**DATA SOURCES**

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

Cases: County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021. The week one month before is from 2/26 to 3/4.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data through 3/30/2021. The week one month before is from 2/24 to 3/2.

METHODS: Details available on last page of report.
ILLINOIS
STATE PROFILE REPORT | 04.02.2021

HOSPITAL ADMISSIONS AND DEATH RATES

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS

NEW DEATHS PER 100,000

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS ONE MONTH BEFORE

NEW DEATHS PER 100,000 ONE MONTH BEFORE

DATA SOURCES
Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.
Deaths: County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021. The week one month before is from 2/26 to 3/4.
Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data is through 3/31/2021. The week one month before is from 2/25 to 3/3.
METHODS: Details available on last page of report.
**National Picture**

**PERCENT OF POPULATION RECEIVING 1 OR MORE VACCINE DOSES**

**DAILY NATIONAL COUNT OF VACCINE DOSES ADMINISTERED BY DATE OF ADMINISTRATION**

**NATIONAL COVID-19 VACCINE SUMMARY AS OF 4/2/2021**

<table>
<thead>
<tr>
<th>DOSES DELIVERED</th>
<th>PEOPLE RECEIVED AT LEAST ONE DOSE</th>
<th>PEOPLE FULLY VACCINATED</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOTAL</td>
<td>RATE PER 100,000</td>
<td>TOTAL</td>
</tr>
<tr>
<td>204,719,335</td>
<td>61,663</td>
<td>101,804,762</td>
</tr>
</tbody>
</table>

**DATA SOURCES**

Vaccinations: [CDC COVID Data Tracker](https://covid.cdc.gov/covid-data-tracker). Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 12:00 EDT on 04/02/2021. Data last updated 06:00 EDT on 04/02/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. Currently, few persons under age 18 are being vaccinated; this group represents ~22% of the US population and the percentage varies by jurisdiction. Due to delays in reporting, data on doses administered in recent days (as reflected by lighter blue coloring in the Daily National Count figure) may be an underestimate of the actual value.

**METHODS:** Details available on last page of report.
National Picture

NEW CASES PER 100,000

Date: 4/3/2021

New Cases per 100K
03/26/2021-04/01/2021

ONE MONTH BEFORE

TWO MONTHS BEFORE

THREE MONTHS BEFORE

NATIONAL RANKING OF NEW CASES PER 100,000

DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

Cases: County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. The week one month before is from 2/26 to 3/4; the week two months before is from 1/29 to 2/4; the week three months before is from 1/1 to 1/7.

METHODS: Details available on last page of report.
**National Picture**

VIRAL (RT-PCR) LAB TEST POSITIVITY

Date: 4/3/2021

**VIRAL (RT-PCR) LAB TEST POSITIVITY IN THE WEEK:**

**ONE MONTH BEFORE**

**TWO MONTHS BEFORE**

**THREE MONTHS BEFORE**

**NATIONAL RANKING OF TEST POSITIVITY**

<table>
<thead>
<tr>
<th>National Rank</th>
<th>State</th>
<th>National Rank</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CA</td>
<td>27</td>
<td>CO</td>
</tr>
<tr>
<td>2</td>
<td>HI</td>
<td>28</td>
<td>MO</td>
</tr>
<tr>
<td>3</td>
<td>AR</td>
<td>29</td>
<td>NC</td>
</tr>
<tr>
<td>4</td>
<td>NM</td>
<td>30</td>
<td>DE</td>
</tr>
<tr>
<td>5</td>
<td>RI</td>
<td>31</td>
<td>TX</td>
</tr>
<tr>
<td>6</td>
<td>MA</td>
<td>32</td>
<td>GA</td>
</tr>
<tr>
<td>7</td>
<td>LA</td>
<td>33</td>
<td>WA</td>
</tr>
<tr>
<td>8</td>
<td>VT</td>
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<tr>
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<td>DC</td>
<td>35</td>
<td>ID</td>
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<tr>
<td>10</td>
<td>AK</td>
<td>36</td>
<td>NV</td>
</tr>
<tr>
<td>11</td>
<td>WI</td>
<td>37</td>
<td>SC</td>
</tr>
<tr>
<td>12</td>
<td>KY</td>
<td>38</td>
<td>AL</td>
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<tr>
<td>13</td>
<td>KS</td>
<td>39</td>
<td>OR</td>
</tr>
<tr>
<td>14</td>
<td>NH</td>
<td>40</td>
<td>MD</td>
</tr>
<tr>
<td>15</td>
<td>ME</td>
<td>41</td>
<td>MN</td>
</tr>
<tr>
<td>16</td>
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<td>42</td>
<td>IA</td>
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<tr>
<td>17</td>
<td>AZ</td>
<td>43</td>
<td>WV</td>
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<tr>
<td>18</td>
<td>ND</td>
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<tr>
<td>19</td>
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<td>47</td>
<td>FL</td>
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<tr>
<td>22</td>
<td>CT</td>
<td>48</td>
<td>PA</td>
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<tr>
<td>23</td>
<td>MS</td>
<td>49</td>
<td>NJ</td>
</tr>
<tr>
<td>24</td>
<td>OH</td>
<td>50</td>
<td>SD</td>
</tr>
<tr>
<td>25</td>
<td>IN</td>
<td>51</td>
<td>PR</td>
</tr>
<tr>
<td>26</td>
<td>OK</td>
<td>52</td>
<td>MI</td>
</tr>
</tbody>
</table>

**DATA SOURCES**

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

**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 3/30/2021. The week one month before is from 2/24 to 3/2; the week two months before is from 1/27 to 2/2; the week three months before is from 12/30 to 1/5.

**METHODS:** Details available on last page of report.
National Picture

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS

Date: 4/3/2021

New COVID-19 Admissions per 100 Inpatient Beds
03/25/2021-03/31/2021

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS IN THE WEEK:

ONE MONTH BEFORE
TWO MONTHS BEFORE
THREE MONTHS BEFORE

DATA SOURCES
Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

Admissions: Unified Hospitals Dataset in HHS Protect through 3/31/2021. Totals include only confirmed COVID-19 admissions. Puerto Rico is shown at the territory level as HSAs are not defined. The week one month before is from 2/25 to 3/3; the week two months before is from 1/28 to 2/3; the week three months before is from 12/31 to 1/6.

METHODS: Details available on last page of report
National Picture

NEW DEATHS PER 100,000

Date: 4/3/2021
New Deaths per 100K
03/26/2021-04/01/2021

Deaths per 100K
0.0
0.1 to 0.9
1.0 to 1.9
2.0 to 4.9
5.0 to 9.9
10.0 to 14.9
15.0 or More

NATIONAL RANKING OF NEW DEATHS PER 100,000

<table>
<thead>
<tr>
<th>National Rank</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>AK</td>
</tr>
<tr>
<td>2</td>
<td>ND</td>
</tr>
<tr>
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<tr>
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</tr>
<tr>
<td>47</td>
<td>CA</td>
</tr>
<tr>
<td>48</td>
<td>NJ</td>
</tr>
<tr>
<td>49</td>
<td>MA</td>
</tr>
<tr>
<td>50</td>
<td>NY</td>
</tr>
<tr>
<td>51</td>
<td>WV</td>
</tr>
<tr>
<td>52</td>
<td>GA</td>
</tr>
</tbody>
</table>

NEW DEATHS PER 100,000 IN THE WEEK:

ONE MONTH BEFORE

Date: 4/3/2021
New Deaths per 100K
03/26/2021-03/29/2021

TWO MONTHS BEFORE

Date: 4/3/2021
New Deaths per 100K
01/29/2021-02/04/2021

THREE MONTHS BEFORE

Date: 4/3/2021
New Deaths per 100K
01/01/2021-01/07/2021

DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

Deaths: County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. Puerto Rico is shown at the territory level as deaths are not reported at the municipio level. The week one month before is from 2/26 to 3/4; the week two months before is from 1/29 to 2/4; the week three months before is from 1/1 to 1/7.

METHODS: Details available on last page of report.
COMMUNITY TRANSMISSION BY COUNTY

<table>
<thead>
<tr>
<th>CASES PER 100K</th>
<th>0 TO 9</th>
<th>10 TO 49</th>
<th>50 TO 99</th>
<th>100 +</th>
</tr>
</thead>
<tbody>
<tr>
<td># OF COUNTIES (CHANGE)</td>
<td>248 (+9)</td>
<td>825 (+6)</td>
<td>992 (+19)</td>
<td>1155 (+22)</td>
</tr>
<tr>
<td>% OF COUNTIES (CHANGE)</td>
<td>7.7% (-0.3%)</td>
<td>25.6% (+0.2%)</td>
<td>30.8% (+0.6%)</td>
<td>35.9% (+0.7%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TEST POSITIVITY</th>
<th>0.0% TO 4.9%</th>
<th>5.0% TO 7.9%</th>
<th>8.0% TO 9.9%</th>
<th>10.0% +</th>
</tr>
</thead>
<tbody>
<tr>
<td># OF COUNTIES (CHANGE)</td>
<td>1791 (+10)</td>
<td>704 (+14)</td>
<td>260 (+26)</td>
<td>465 (+50)</td>
</tr>
<tr>
<td>% OF COUNTIES (CHANGE)</td>
<td>55.6% (-0.3%)</td>
<td>21.9% (+0.4%)</td>
<td>8.1% (+0.8%)</td>
<td>14.4% (+1.6%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>LOW TRANSMISSION BLUE</th>
<th>MODERATE TRANSMISSION YELLOW</th>
<th>SUBSTANTIAL TRANSMISSION ORANGE</th>
<th>HIGH TRANSMISSION RED</th>
</tr>
</thead>
<tbody>
<tr>
<td># OF COUNTIES (CHANGE)</td>
<td>230 (+10)</td>
<td>764 (+28)</td>
<td>918 (+50)</td>
<td>1308 (+12)</td>
</tr>
<tr>
<td>% OF COUNTIES (CHANGE)</td>
<td>7.1% (+0.3%)</td>
<td>23.7% (+0.9%)</td>
<td>28.5% (+1.6%)</td>
<td>40.6% (+0.4%)</td>
</tr>
</tbody>
</table>

DATA SOURCES
Maps and figures reflect 7-day average of data from 3/26-4/1 (cases), 3/24-3/30 (tests).
Note: Most recent days may have incomplete reporting.
Cases: County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021.
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). Data is through 3/30/2021.
County Percentages: Based on a denominator of 3,220 county/county-equivalents, including states, the District of Columbia, and Puerto Rico municipios.
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.
METHODS: Details available on last page of report.
<table>
<thead>
<tr>
<th>Metric</th>
<th>Dark Green</th>
<th>Light Green</th>
<th>Yellow</th>
<th>Orange</th>
<th>Light Red</th>
<th>Red</th>
<th>Dark Red</th>
<th>Darkest Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>New cases per 100,000 population per week</td>
<td>≤4</td>
<td>5 – 9</td>
<td>10 – 49</td>
<td>50 – 99</td>
<td>100 – 199</td>
<td>200 – 499</td>
<td>500 – 749</td>
<td>≥750</td>
</tr>
<tr>
<td>Percent change in new cases per 100,000 population</td>
<td>≤-26%</td>
<td>-25% – -11%</td>
<td>-10% – 0%</td>
<td>1% – 10%</td>
<td>11% – 99%</td>
<td>100% – 999%</td>
<td>≥1000%</td>
<td>≥100%</td>
</tr>
<tr>
<td>Diagnostic test result positivity rate</td>
<td>≤2.9%</td>
<td>3.0% – 4.9%</td>
<td>5.0% – 7.9%</td>
<td>8.0% – 9.9%</td>
<td>10.0% – 14.9%</td>
<td>15.0% – 19.9%</td>
<td>20.0% – 24.9%</td>
<td>≥25.0%</td>
</tr>
<tr>
<td>Change in test positivity</td>
<td>≤-2.1%</td>
<td>-2.0% – -0.6%</td>
<td>-0.5% – 0.0%</td>
<td>0.1% – 0.5%</td>
<td>0.6% – 2.0%</td>
<td>≥2.1%</td>
<td>≥2.0%</td>
<td>≥2.0%</td>
</tr>
<tr>
<td>Total diagnostic tests resulted per 100,000 population per week</td>
<td>5000</td>
<td>3000 – 4999</td>
<td>2000 – 2999</td>
<td>1000 – 1999</td>
<td>500 – 999</td>
<td>≤499</td>
<td>≤500</td>
<td>≤500</td>
</tr>
<tr>
<td>Percent change in tests per 100,000 population</td>
<td>≥26%</td>
<td>11% – 25%</td>
<td>1% – 10%</td>
<td>-10% – 0%</td>
<td>-25% – -11%</td>
<td>-26%</td>
<td>-25%</td>
<td>-25%</td>
</tr>
<tr>
<td>COVID-19 deaths per 100,000 population per week</td>
<td>0.0</td>
<td>0.1 – 0.9</td>
<td>1.0 – 1.9</td>
<td>2.0 – 4.9</td>
<td>5.0 – 9.9</td>
<td>10.0 – 14.9</td>
<td>≥15.0</td>
<td>≥15.0</td>
</tr>
<tr>
<td>Percent change in deaths per 100,000 population</td>
<td>≥1%</td>
<td>1% – 5%</td>
<td>1% – 10%</td>
<td>11% – 25%</td>
<td>30% – 39%</td>
<td>≥40%</td>
<td>≥40%</td>
<td>≥40%</td>
</tr>
<tr>
<td>Skilled Nursing Facilities with at least one resident COVID-19 case, death</td>
<td>0.0%</td>
<td>1% – 5%</td>
<td>1% – 10%</td>
<td>11% – 25%</td>
<td>30% – 39%</td>
<td>≥40%</td>
<td>≥40%</td>
<td>≥40%</td>
</tr>
<tr>
<td>Change in SNFs with at least one resident COVID-19 case, death</td>
<td>≤2%</td>
<td>3 – 5</td>
<td>6 – 10</td>
<td>11 – 15</td>
<td>16 – 20</td>
<td>21 – 25</td>
<td>≥26</td>
<td>≥26</td>
</tr>
<tr>
<td>Confirmed and suspected new COVID-19 hospital admissions per 100 beds</td>
<td>≤1</td>
<td>2 – 3</td>
<td>4 – 5</td>
<td>6 – 10</td>
<td>11 – 15</td>
<td>16 – 20</td>
<td>≥21</td>
<td>≥21</td>
</tr>
<tr>
<td>Confirmed new COVID-19 hospital admissions per 100 beds</td>
<td>≤-20%</td>
<td>-25% – -11%</td>
<td>-10% – 0%</td>
<td>1% – 10%</td>
<td>11% – 25%</td>
<td>26%</td>
<td>≥26%</td>
<td>≥26%</td>
</tr>
<tr>
<td>Change in new COVID-19 hospital admissions per 100 beds</td>
<td>≤9%</td>
<td>10% – 19%</td>
<td>20% – 29%</td>
<td>30% – 39%</td>
<td>40%</td>
<td>≥40%</td>
<td>≥40%</td>
<td>≥40%</td>
</tr>
<tr>
<td>Percent of hospitals with supply/staff shortages</td>
<td>≤-10%</td>
<td>-9% – -5%</td>
<td>-4% – 0%</td>
<td>1% – 4%</td>
<td>5% – 9%</td>
<td>≥10%</td>
<td>≥10%</td>
<td>≥10%</td>
</tr>
</tbody>
</table>

- **Some dates may have incomplete data due to delays and/or differences in state reporting. Data may be backfilled over time, resulting in week-to-week changes. It is critical that states provide as up-to-date data as possible. Figures and values may also differ from state reports due to differing methodologies.**
- **Color threshold values are rounded before color classification.**
- **Cases and Deaths:** County-level data is from a CDC-managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. Data is as of 13:13 EDT on 04/02/2021.
- **Testing:** The data presented represent viral COVID-19 laboratory diagnostic and screening test (reverse transcription polymerase chain reaction, RT-PCR) results—not individual people and exclude antibody and antigen tests, unless stated otherwise. CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe county-level viral COVID-19 RT-PCR result 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. Because the data are de-identified, total RT-PCR tests are the number of tests performed, not the number of individuals tested. RT-PCR test positivity rate is the number of positive tests divided by the number of tests performed and resulted. For test positivity, last week data are from 3/24 to 3/30; previous week data are from 3/17 to 3/23; the week one month before data are from 2/24 to 3/2. For number of tests, last week data are from 3/20 to 3/26; previous week data are from 3/13 to 3/19. HHS Protect data is recent as of 13:08 EDT on 04/02/2021. Testing data is inclusive of everyone received and processed by the CELR system as of 19:00 EDT on 04/01/2021.
- **Hospitalizations:** Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. In addition, hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data is recent as of 10:11 EDT on 04/02/2021.
- **Hospital PPE:** Unified Hospitals Dataset in HHS Protect. This figure may differ from state data due to differences in hospital lists and reporting between federal and state systems. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data is recent as of 10:11 EDT on 04/02/2021.
- **Skilled Nursing Facilities:** National Healthcare Safety Network (NHSN). Data report resident and staff cases independently. Quality checks are performed on data submitted to the NHSN. Data that fail these quality checks or appear inconsistent with surveillance protocols may be excluded from analyses. Data presented in this report are more recent than data publicly posted by CMS. Last week is 3/22-3/28, previous week is 3/15-3/21.
- **State, County, and Metro Area Community Transmission Levels**
  - **High Transmission:** Those states, CBSAs, and counties that during the last week reported 100 or more cases per 100,000 population or a lab test positivity at or above 10.0%.
  - **Substantial Transmission:** Those states, CBSAs, and counties that during the last week reported 50 to 99 cases per 100,000 population or a lab test positivity from 8.0% to 9.9%.
  - **Moderate Transmission:** Those states, CBSAs, and counties that during the last week reported from 10 to 49 cases per 100,000 population or a lab test positivity from 5.0% to 7.9%.
  - **Low Transmission:** Those CBSAs and counties that during the last week reported from 0 to 9 cases per 100,000 population or a lab test positivity from 0.0% to 4.9%.
  - **If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.**
- **Shortages:** Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Includes hospitals currently reporting a staffing shortage. Low supply is defined as a hospital reporting they are not able to maintain a 3-day supply of N95s, face masks, gloves, gowns, or eye protection. Data is recent as of 10:11 EDT on 04/02/2021.
- **Vaccinations:** CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 12:00 EDT on 04/02/2021. Data last updated 06:00 EDT on 04/02/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. Because COVID-19 vaccines available in the U.S. are authorized only for persons ≥16 years of age (Pfizer-BioNTech) or ≥18 years of age (Moderna and J&J/Janssen), currently few persons under age 18 are being vaccinated; this group represents ~22% of the U.S. population and the percentage varies by jurisdiction.