



## STATE PROFILE REPORT 08.13.2021

# HAWAII

## STATE SYNOPSIS

RATE OF NEW COVID-19 CASES PER 100,000

NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE

NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS / 100 BEDS

RATE OF NEW COVID-19 DEATHS PER 100,000

COMMUNITY TRANSMISSION LEVEL

PEOPLE RECEIVED AT LEAST 1 DOSE

PEOPLE 18+ RECEIVED AT LEAST 1 DOSE

PEOPLE FULLY VACCINATED

PEOPLE 18+ FULLY VACCINATED

LAST WEEK

CHANGE FROM  
PREVIOUS WEEK

261

+17%

7.8%

+1.0%

11.2

+97%

0.6

+100%

**HIGH TRANSMISSION**

1,026,997 people

72.5% of total pop.

960,423 people

86.1% of 18+ pop.

766,708 people

54.2% of total pop.

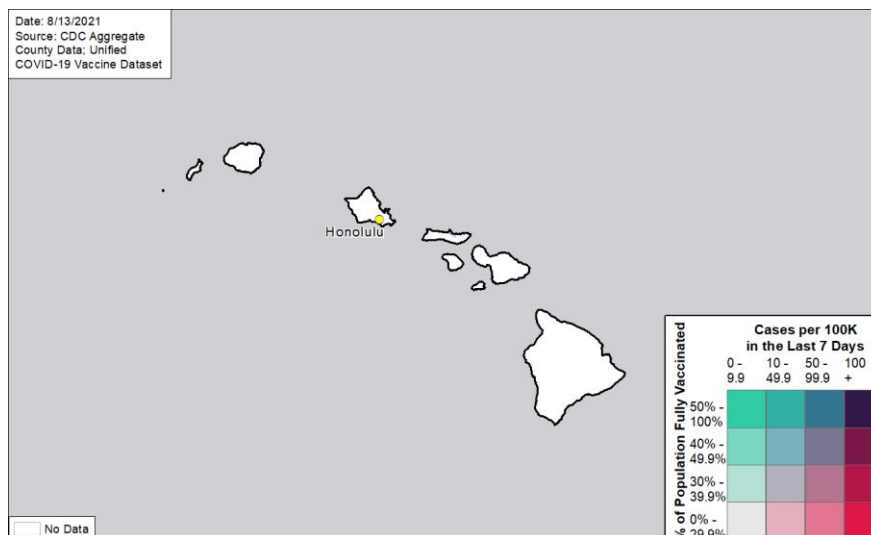
728,832 people

65.3% of 18+ pop.

### SARS-CoV-2 Variants of Concern

- Genomic surveillance data from Hawaii are not available for inclusion in this report.

## COVID-19 Reported Cases per 100,000 Population (last 7 days) and Percent of Total Population Fully Vaccinated



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 <https://wwwn.cdc.gov/dcs/ContactUs/Form>.



COVID-19



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|  | STATE, % CHANGE FROM PREVIOUS WEEK |                |                          |                          |
|--|------------------------------------|----------------|--------------------------|--------------------------|
|  | STATE                              | WEEK           | FEMA/HHS REGION          | UNITED STATES            |
| NEW COVID-19 CASES<br>(RATE PER 100,000)   | 3,693<br>(261)                     | +17%           | 83,658<br>(162)          | 815,556<br>(246)         |
| NUCLEIC ACID AMPLIFICATION<br>TEST (NAAT) POSITIVITY RATE                          | 7.8%                               | +1.0%*         | 7.8%                     | 9.7%                     |
| TOTAL NAAT VOLUME<br>(TESTS PER 100,000)   | 50,620**<br>(3,575**)              | +29%**         | 1,499,879**<br>(2,909**) | 6,924,155**<br>(2,086**) |
| NEW COVID-19 DEATHS<br>(RATE PER 100,000)  | 8<br>(0.6)                         | +100%          | 385<br>(0.7)             | 3,600<br>(1.1)           |
| CONFIRMED AND SUSPECTED<br>NEW COVID-19 HOSPITAL<br>ADMISSIONS (RATE PER 100 BEDS) | 376<br>(15.3)                      | +52%<br>(+53%) | 13,102<br>(15.2)         | 109,475<br>(15.5)        |
| CONFIRMED NEW COVID-19<br>HOSPITAL ADMISSIONS<br>(RATE PER 100 BEDS)               | 274<br>(11.2)                      | +94%<br>(+97%) | 8,303<br>(9.6)           | 72,502<br>(10.2)         |
| NUMBER OF HOSPITALS WITH<br>SUPPLY SHORTAGES (PERCENT)                             | 3<br>(12%)                         | -25%           | 15<br>(3%)               | 292<br>(6%)              |
| NUMBER OF HOSPITALS WITH<br>STAFF SHORTAGES (PERCENT)                              | 1<br>(4%)                          | +0%            | 122<br>(23%)             | 726<br>(14%)             |
| PEOPLE 12+ INITIATING<br>VACCINATION<br>(PERCENT OF POPULATION)                    | 9,583<br>(0.8%)                    | +28.9%         | 486,499<br>(1.1%)        | 3,315,894<br>(1.2%)      |
| PEOPLE 12-17 INITIATING<br>VACCINATION<br>(PERCENT OF POPULATION)                  | 1,686<br>(1.8%)                    | +6.6%          | 100,879<br>(2.6%)        | 643,601<br>(2.5%)        |
| PEOPLE 18+ INITIATING<br>VACCINATION<br>(PERCENT OF POPULATION)                    | 7,897<br>(0.7%)                    | +34.9%         | 385,620<br>(1.0%)        | 2,672,293<br>(1.0%)      |

\* 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.

## DATA SOURCES

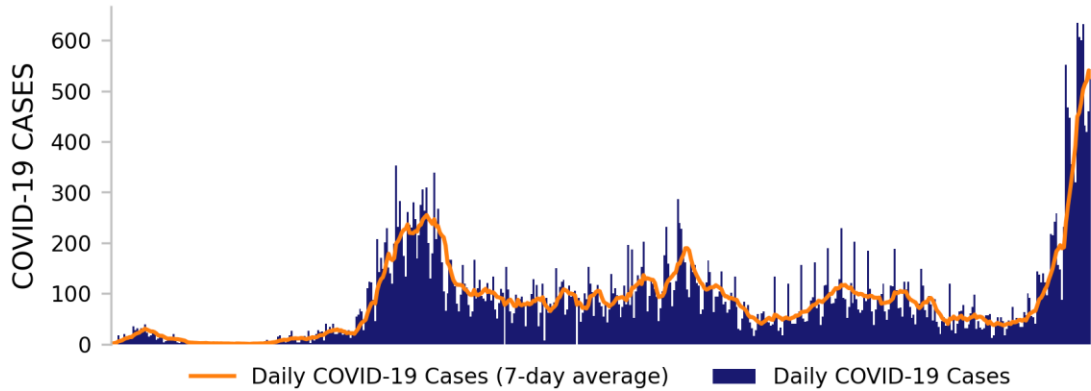
**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.**Cases and Deaths:** State values are aggregated data provided by the states to the CDC. Historical reports of cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data is through 8/12/2021; previous week is from 7/30 to 8/5.**Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods. Test positivity through 8/10/2021; previous week is from 7/28 to 8/3. Test volume through 8/6/2021; previous week is from 7/24 to 7/30.**Admissions:** Unified Hospitals Dataset in HHS Protect. Data is through 8/11, previous week is from 7/29 to 8/4.**Shortages:** Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/11/2021 for staffing and the week ending 8/11/2021 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 10:11 EDT on 08/13/2021. Data last updated 06:00 EDT on 08/13/2021. People initiating vaccination include those who have received the first dose of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Population denominators reflect the subset of the population of the corresponding age range. **METHODS:** Details available on last two pages of report.



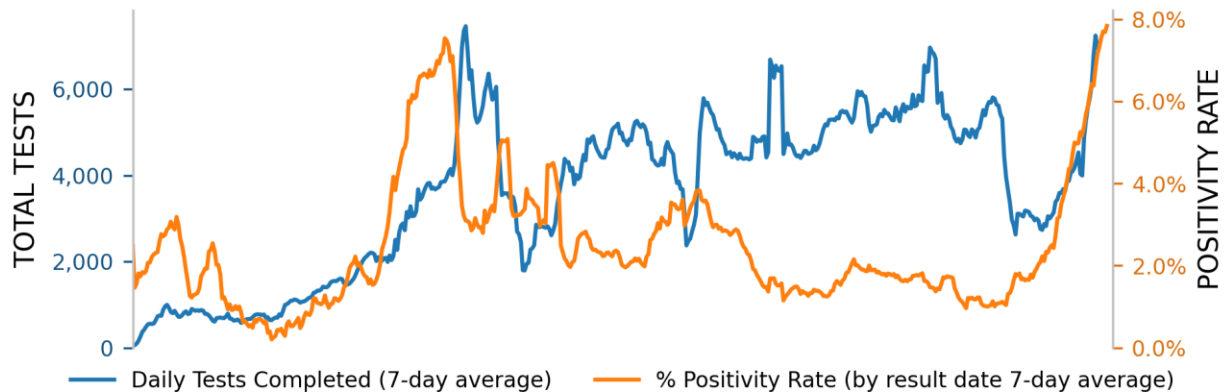
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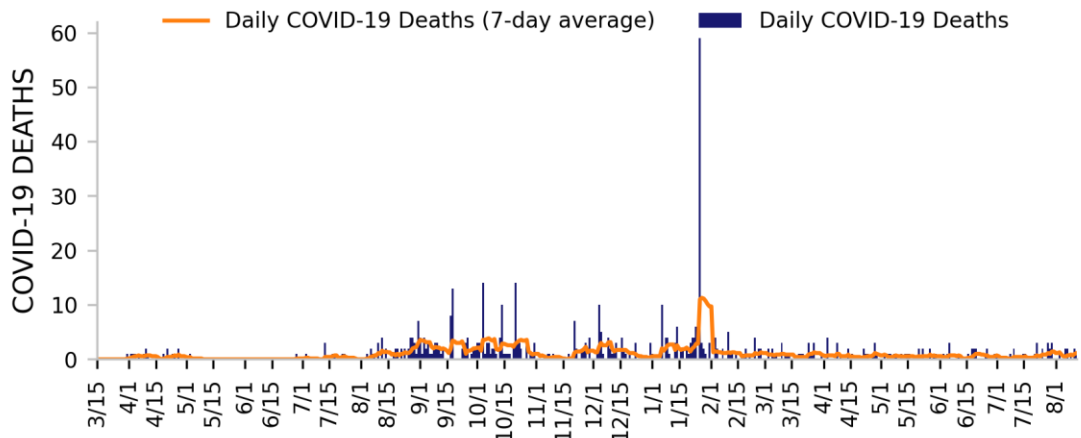
## NEW CASES



## TESTING



## NEW DEATHS



### 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 8/12/2021.

**Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/10/2021. Test volume through 8/6/2021.

**METHODS:** Details available on last two pages of report.



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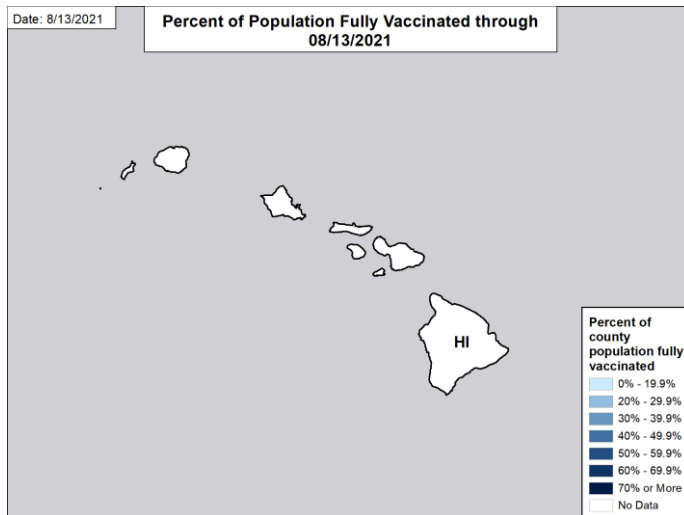
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## STATE VACCINATION SUMMARY

**DOSES DELIVERED** 2,027,860  
143,223 per 100k

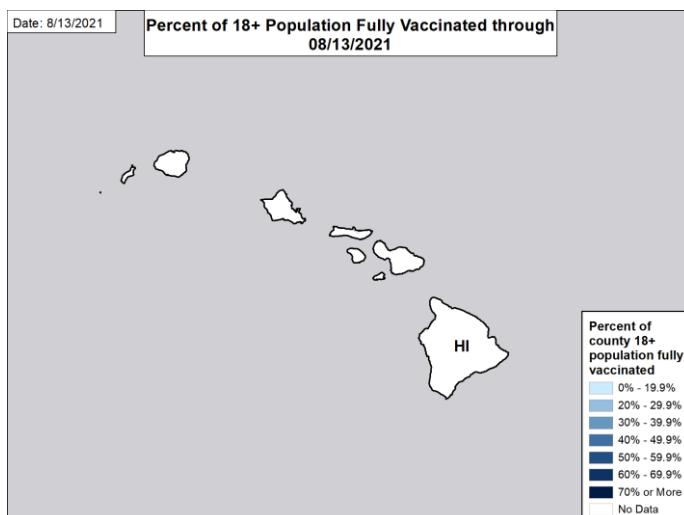
**DOSES ADMINISTERED** 1,740,171  
122,905 per 100k

### PERCENT OF POPULATION FULLY VACCINATED

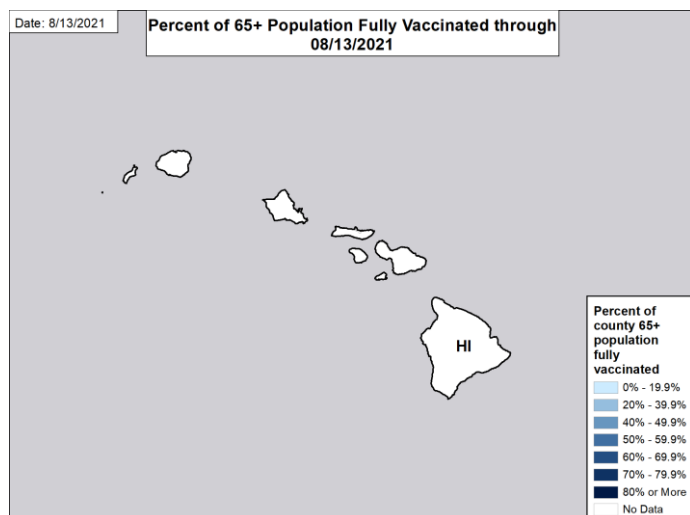


|                     | RECEIVED AT<br>LEAST ONE DOSE    | FULLY<br>VACCINATED            |
|---------------------|----------------------------------|--------------------------------|
| <b>ALL PEOPLE</b>   | 1,026,997<br>72.5% of total pop. | 766,708<br>54.2% of total pop. |
| <b>PEOPLE 12-17</b> | 62,760<br>66.0% of 12-17 pop.    | 36,368<br>38.2% of 12-17 pop.  |
| <b>PEOPLE 18+</b>   | 960,423<br>86.1% of 18+ pop.     | 728,832<br>65.3% of 18+ pop.   |
| <b>PEOPLE 65+</b>   | 272,740<br>99.9% of 65+ pop.     | 227,939<br>84.9% of 65+ pop.   |

### PERCENT OF 18+ POPULATION FULLY VACCINATED



### PERCENT OF 65+ POPULATION FULLY VACCINATED



### DATA SOURCES

County reporting completeness for Hawaii is 0.0%.

**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 10:11 EDT on 08/13/2021. Data last updated 06:00 EDT on 08/13/2021. 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.

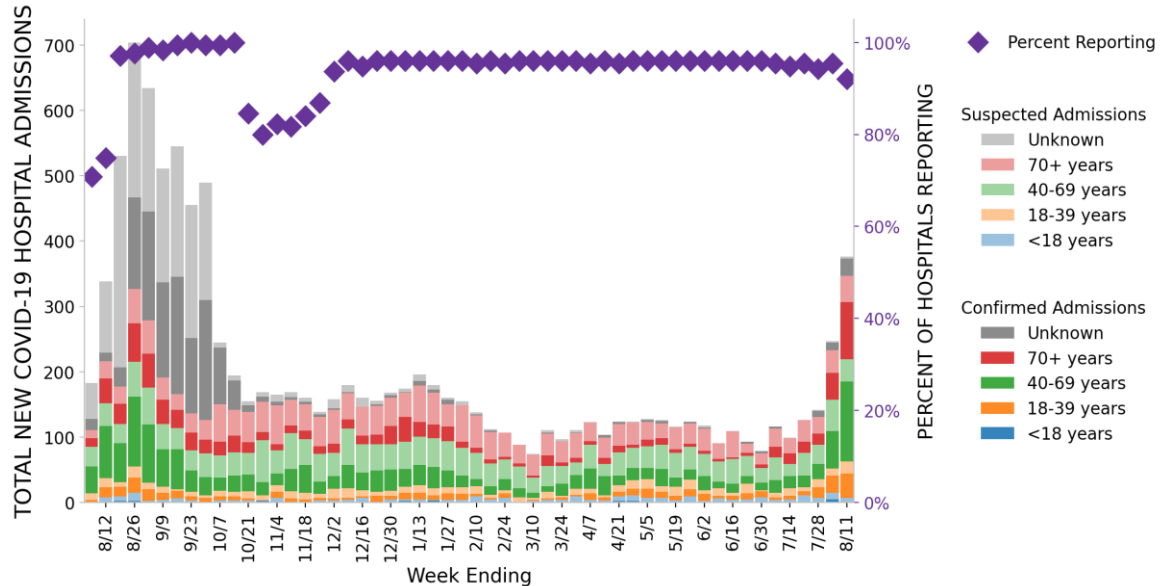


# HAWAII

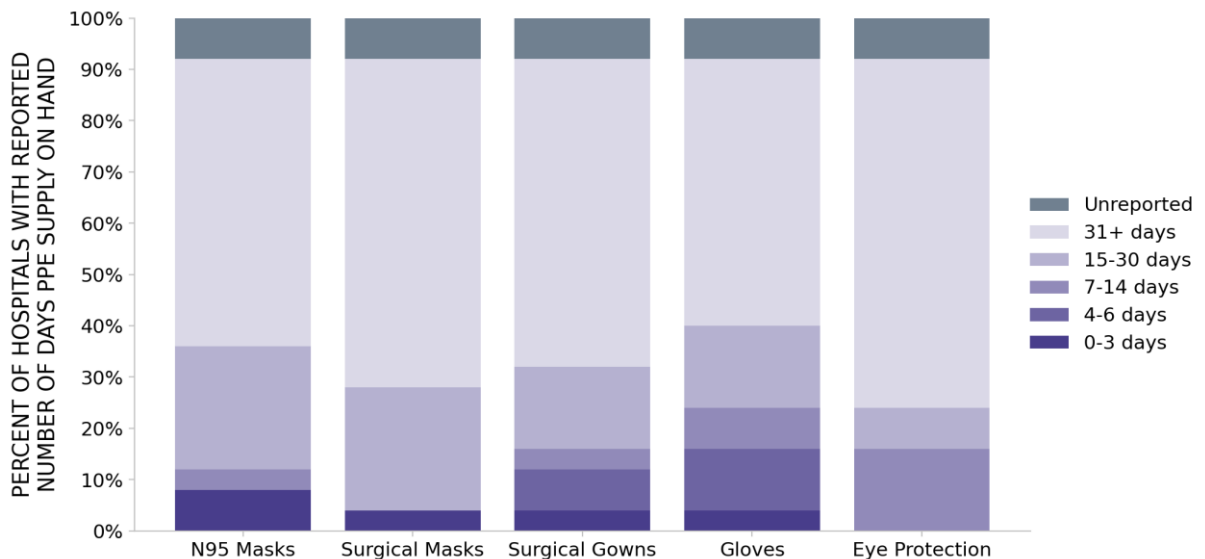
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25 hospitals are expected to report in Hawaii

## HOSPITAL ADMISSIONS



## HOSPITAL PPE SUPPLIES



### DATA SOURCES

**Hospitalizations:** Unified Hospitals Dataset in HHS Protect. 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 through 8/11/2021.

**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 8/11/2021.

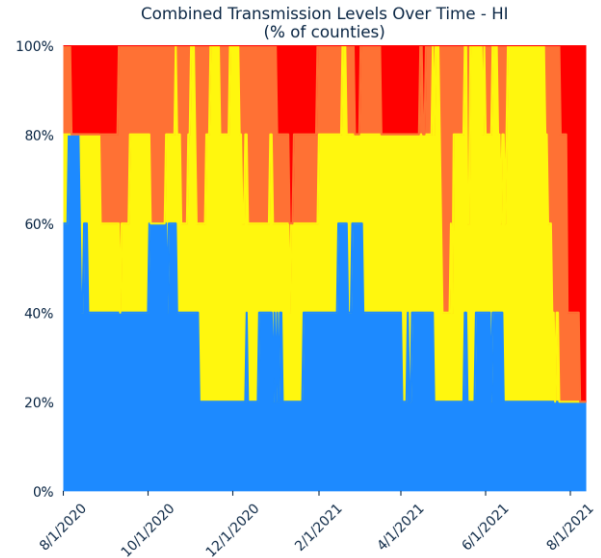
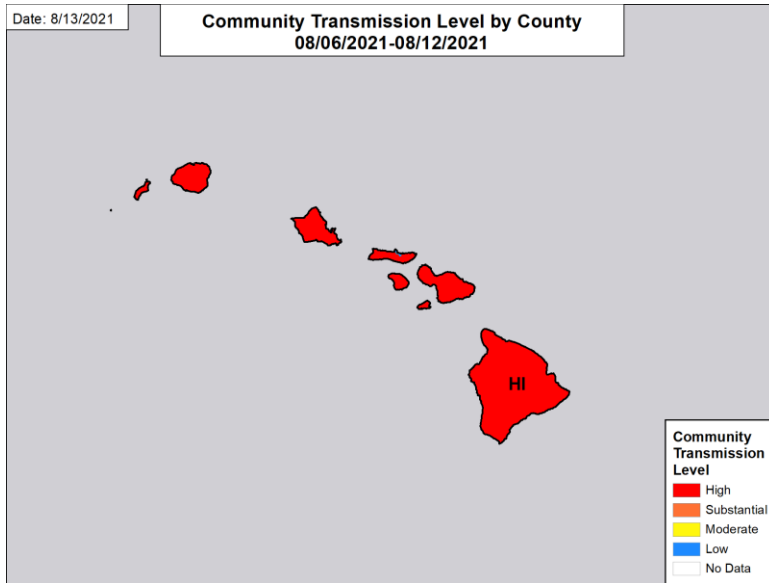
**METHODS:** Details available on last two pages of report.



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## COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA



### COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

| CATEGORY                  | LOW<br>TRANSMISSION<br>BLUE | MODERATE<br>TRANSMISSION<br>YELLOW | SUBSTANTIAL<br>TRANSMISSION<br>ORANGE | HIGH<br>TRANSMISSION<br>RED |
|---------------------------|-----------------------------|------------------------------------|---------------------------------------|-----------------------------|
| # OF COUNTIES (CHANGE)    | 1 (0)                       | 0 (0)                              | 0 (↓1)                                | 4 (↑1)                      |
| # OF METRO AREAS (CHANGE) | 0 (0)                       | 0 (0)                              | 0 (↓1)                                | 4 (↑1)                      |

**All Blue Counties:** Kalawao**All Red Counties:** Honolulu, Hawaii, Maui, Kauai**All Red CBSAs:** Urban Honolulu, Hilo, Kahului-Wailuku-Lahaina, Kapaa

### DATA SOURCES

Maps and figures reflect 7-day average of data from 8/6-8/12 (cases), 8/4-8/10 (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 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 8/12/2021.

**Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data is through 8/10/2021.

**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 two pages of report.

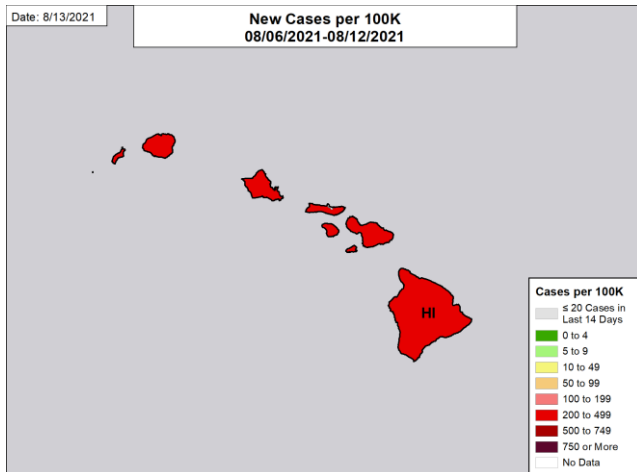


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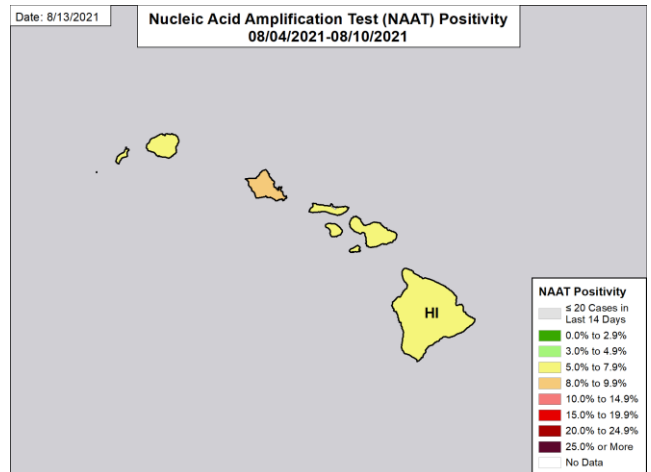
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## CASE RATES, NAAT POSITIVITY, HOSPITAL ADMISSIONS, AND DEATH RATES

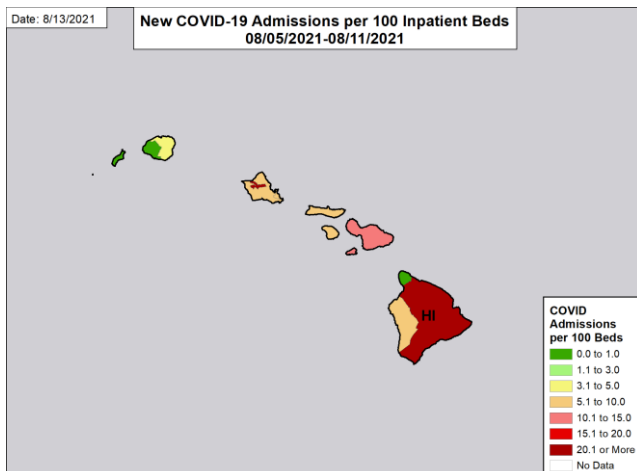
### NEW CASES PER 100,000



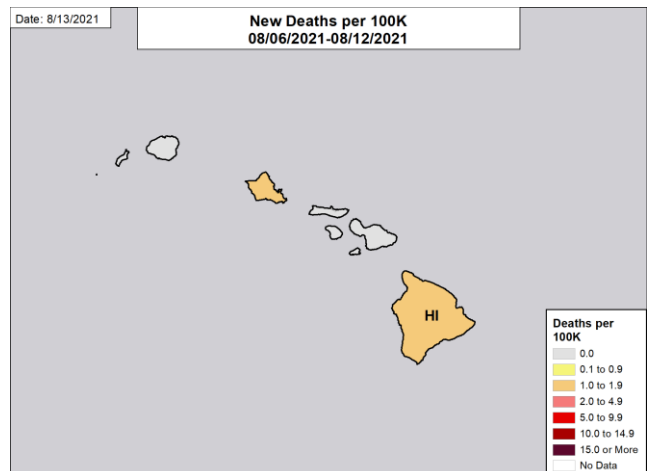
### NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY



### CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS



### NEW DEATHS 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 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. Data is through 8/12/2021.

**Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods. Data is through 8/10/2021.

**Hospitalizations:** Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data is through 8/11/2021.

**METHODS:** Details available on last two pages of report.





# National Picture: Vaccinations

## PERCENT OF POPULATION FULLY VACCINATED



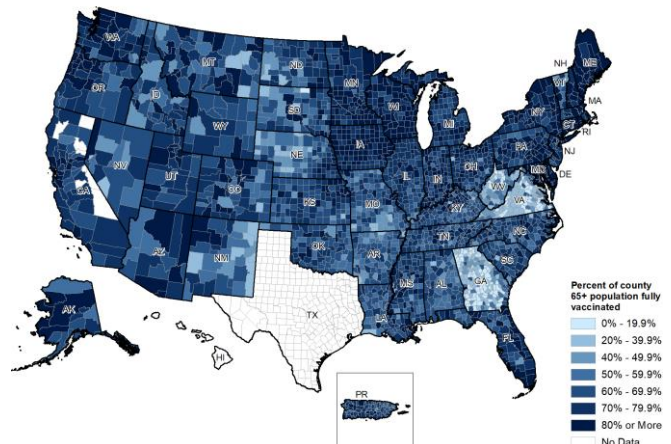
## NATIONAL RANKING OF POPULATION FULLY VACCINATED

| National Rank | State | National Rank | State |
|---------------|-------|---------------|-------|
| 1             | VT    | 27            | MI    |
| 2             | MA    | 28            | SD    |
| 3             | ME    | 29            | OH    |
| 4             | CT    | 30            | KY    |
| 5             | RI    | 31            | KS    |
| 6             | PR    | 32            | AZ    |
| 7             | MD    | 33            | AK    |
| 8             | NJ    | 34            | UT    |
| 9             | NH    | 35            | NV    |
| 10            | WA    | 36            | TX    |
| 11            | NY    | 37            | IN    |
| 12            | NM    | 38            | MT    |
| 13            | OR    | 39            | NC    |
| 14            | DC    | 40            | MO    |
| 15            | VA    | 41            | SC    |
| 16            | CO    | 42            | OK    |
| 17            | MN    | 43            | ND    |
| 18            | HI    | 44            | TN    |
| 19            | CA    | 45            | GA    |
| 20            | DE    | 46            | WV    |
| 21            | PA    | 47            | AR    |
| 22            | WI    | 48            | ID    |
| 23            | IA    | 49            | LA    |
| 24            | NE    | 50            | WY    |
| 25            | FL    | 51            | MS    |
| 26            | IL    | 52            | AL    |

## PERCENT OF 18+ POPULATION FULLY VACCINATED



## PERCENT OF 65+ POPULATION FULLY VACCINATED



### DATA SOURCES

**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 10:11 EDT on 08/13/2021. Data last updated 06:00 EDT on 08/13/2021. 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. The following states have  $\leq 80\%$  completeness reporting vaccinations by county, which may result in underestimates of vaccination data for counties: VT (74%), WV (58%), GA (55%), VA (51%), TX (0%), and HI (0%). As of 8/10 Idaho provides vaccine data only for vaccine recipients who are 18 years and older, in line with state laws. COVID-19 vaccination administration data is unavailable for the Idaho population aged less than 18 years.

**METHODS:** Details available on last two pages of report.





# National Picture: Vaccinations

NATIONAL COVID-19 VACCINE SUMMARY AS OF 8/13

|  |                                    |                                    |                                    |
|--|------------------------------------|------------------------------------|------------------------------------|
| <b>DOSES DELIVERED</b>                       | 414,376,925<br>124,814 per 100k    | <b>DOSES ADMINISTERED</b>          | 354,777,950<br>106,862 per 100k    |
| <b>PEOPLE RECEIVED AT LEAST ONE DOSE</b>     | 197,081,471<br>59.4% of total pop. | <b>PEOPLE FULLY VACCINATED</b>     | 167,699,170<br>50.5% of total pop. |
| <b>PEOPLE 18+ RECEIVED AT LEAST ONE DOSE</b> | 185,040,786<br>71.7% of 18+ pop.   | <b>PEOPLE 18+ FULLY VACCINATED</b> | 158,709,424<br>61.5% of 18+ pop.   |
| <b>PEOPLE 65+ RECEIVED AT LEAST ONE DOSE</b> | 49,634,038<br>90.5% of 65+ pop.    | <b>PEOPLE 65+ FULLY VACCINATED</b> | 44,103,158<br>80.4% of 65+ pop.    |

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



### DATA SOURCES

**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 10:11 EDT on 08/13/2021. Data last updated 06:00 EDT on 08/13/2021. 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. 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 two pages of report.



# National Picture: Vaccinations

## NATIONAL SUMMARY OF VACCINATIONS BY RACE/ETHNICITY



## NATIONAL SUMMARY OF VACCINATIONS BY AGE



### DATA SOURCES

**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 10:11 EDT on 08/13/2021. Data last updated 06:00 EDT on 08/13/2021. 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. Race/Ethnicity data were available for 58.2% receiving at least one dose and 63.1% fully vaccinated. Age data were available for 92.0% receiving at least one dose and 92.2% fully vaccinated. Texas does not report demographic-specific dose number information to CDC, so data for Texas are not represented in demographic trends figures. "NH" stands for Non-Hispanic/Latinx, "AI/AN" stands for American Indian or Alaska Native, and "NH/PI" stands for Native Hawaiian or Pacific Islander.

**METHODS:** Details available on last two pages of report.



# National Picture: Cases

## NEW CASES PER 100,000

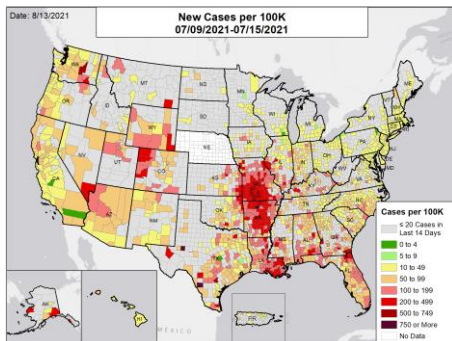


## NATIONAL RANKING OF NEW CASES PER 100,000

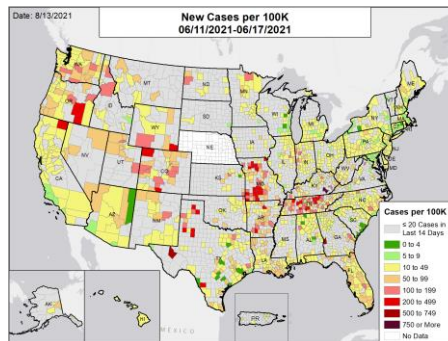
| National Rank | State | National Rank | State |
|---------------|-------|---------------|-------|
| 1             | MI    | 27            | MT    |
| 2             | NH    | 28            | UT    |
| 3             | ME    | 29            | NC    |
| 4             | NE    | 30            | NM    |
| 5             | PA    | 31            | ID    |
| 6             | MD    | 32            | IN    |
| 7             | SD    | 33            | KS    |
| 8             | VT    | 34            | WA    |
| 9             | CO    | 35            | AZ    |
| 10            | CT    | 36            | NV    |
| 11            | NJ    | 37            | OR    |
| 12            | MA    | 38            | HI    |
| 13            | ND    | 39            | MO    |
| 14            | MN    | 40            | AK    |
| 15            | IA    | 41            | WY    |
| 16            | OH    | 42            | TX    |
| 17            | CA    | 43            | TN    |
| 18            | NY    | 44            | KY    |
| 19            | DC    | 45            | OK    |
| 20            | WI    | 46            | GA    |
| 21            | RI    | 47            | SC    |
| 22            | VA    | 48            | AL    |
| 23            | DE    | 49            | AR    |
| 24            | IL    | 50            | FL    |
| 25            | WV    | 51            | MS    |
| 26            | PR    | 52            | LA    |

## NEW CASES PER 100,000 IN THE WEEK:

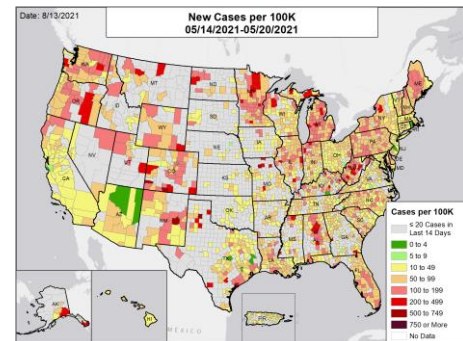
### ONE MONTH BEFORE



### 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.

**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. As of 6/4, Florida is only updating their county case data on Fridays, therefore values for the last week may be an underestimate. As of 6/30, Nebraska is no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, after 5/25 no county case and death data is available. The week one month before is from 7/9 to 7/15; the week two months before is from 6/11 to 6/17; the week three months before is from 5/14 to 5/20.

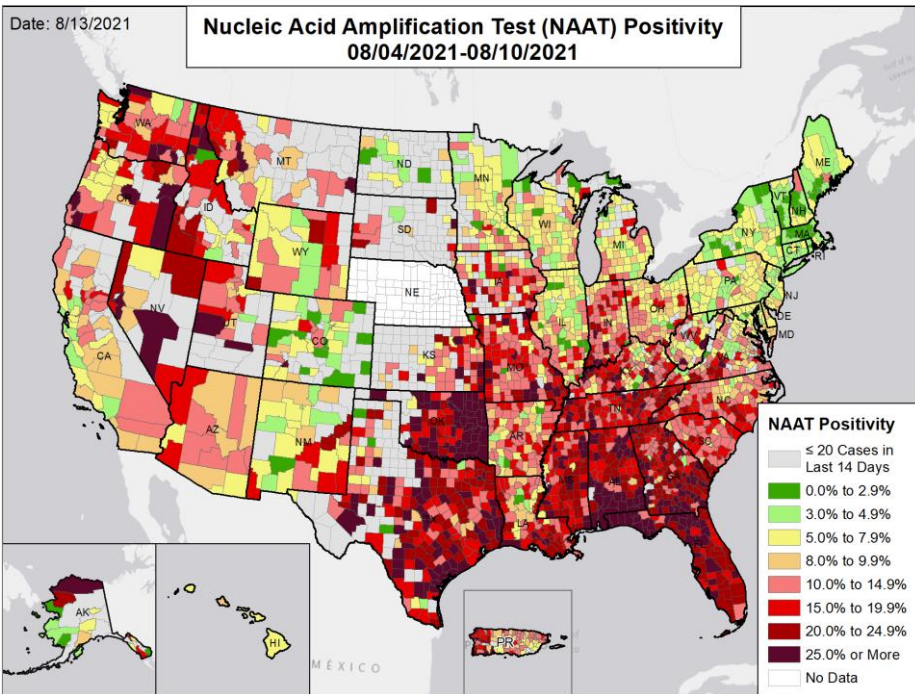
**METHODS:** Details available on last two pages of report.





# National Picture: NAAT Positivity

## NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY

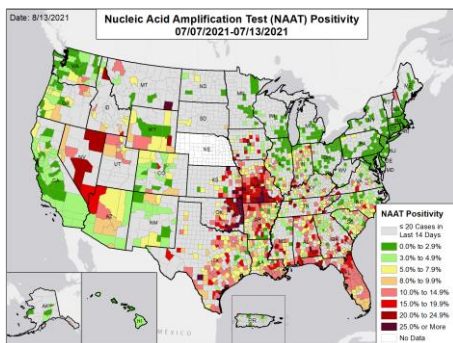


## NATIONAL RANKING OF NAAT POSITIVITY

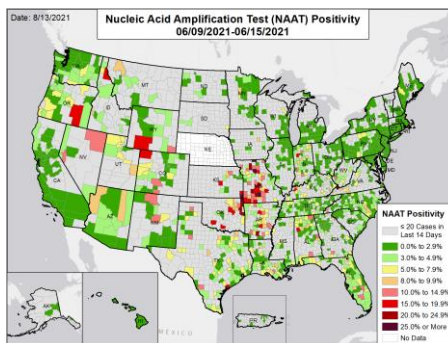
| National Rank | State | National Rank | State |
|---------------|-------|---------------|-------|
| 1             | MA    | 27            | WV    |
| 2             | RI    | 28            | MT    |
| 3             | VT    | 29            | UT    |
| 4             | NY    | 30            | PR    |
| 5             | ME    | 31            | KS    |
| 6             | NH    | 32            | NC    |
| 7             | CT    | 33            | AZ    |
| 8             | DC    | 34            | AR    |
| 9             | ND    | 35            | KY    |
| 10            | NJ    | 36            | IN    |
| 11            | MD    | 37            | IA    |
| 12            | MN    | 38            | SD    |
| 13            | IL    | 39            | WA    |
| 14            | PA    | 40            | MO    |
| 15            | CO    | 41            | SC    |
| 16            | DE    | 42            | LA    |
| 17            | CA    | 43            | NE    |
| 18            | MI    | 44            | GA    |
| 19            | AK    | 45            | TN    |
| 20            | HI    | 46            | ID    |
| 21            | NM    | 47            | NV    |
| 22            | WI    | 48            | TX    |
| 23            | OH    | 49            | FL    |
| 24            | WY    | 50            | MS    |
| 25            | OR    | 51            | AL    |
| 26            | VA    | 52            | OK    |

## NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY IN THE WEEK:

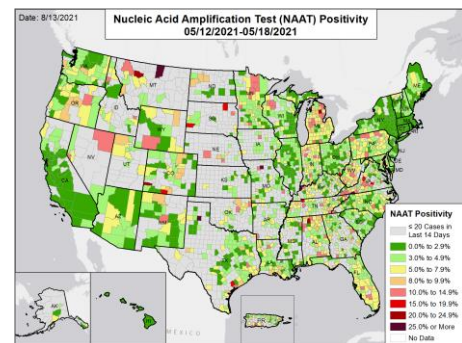
### ONE MONTH BEFORE



### 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.

**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). The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods. Data is through 8/10/2021. The week one month before is from 7/7 to 7/13; the week two months before is from 6/9 to 6/15; the week three months before is from 5/12 to 5/18. As of 5/26, Nebraska is reporting by Local Health Department instead of county; therefore, after 5/25 no county case data is available and county test positivity cannot be accurately displayed.

**METHODS:** Details available on last two pages of report.



# National Picture: Hospital Admissions

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS

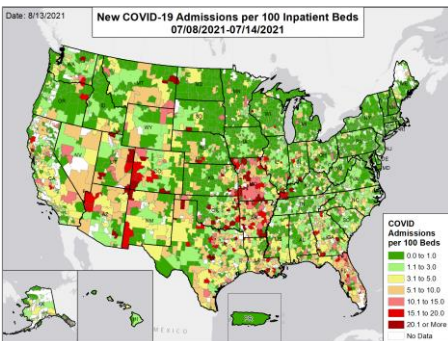
NATIONAL RANKING OF CONFIRMED ADMISSIONS PER 100 BEDS



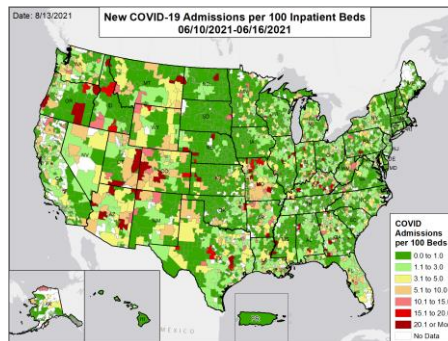
| National Rank | State | National Rank | State |
|---------------|-------|---------------|-------|
| 1             | VT    | 27            | IN    |
| 2             | MA    | 28            | AK    |
| 3             | ND    | 29            | NM    |
| 4             | ME    | 30            | KS    |
| 5             | NH    | 31            | UT    |
| 6             | PR    | 32            | OR    |
| 7             | DC    | 33            | MT    |
| 8             | SD    | 34            | ID    |
| 9             | NJ    | 35            | NC    |
| 10            | CT    | 36            | AZ    |
| 11            | PA    | 37            | WY    |
| 12            | NY    | 38            | TN    |
| 13            | MI    | 39            | CA    |
| 14            | DE    | 40            | HI    |
| 15            | RI    | 41            | MO    |
| 16            | MN    | 42            | SC    |
| 17            | OH    | 43            | NV    |
| 18            | VA    | 44            | MS    |
| 19            | NE    | 45            | AR    |
| 20            | MD    | 46            | KY    |
| 21            | IA    | 47            | TX    |
| 22            | WV    | 48            | OK    |
| 23            | IL    | 49            | AL    |
| 24            | WA    | 50            | GA    |
| 25            | CO    | 51            | LA    |
| 26            | WI    | 52            | FL    |

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

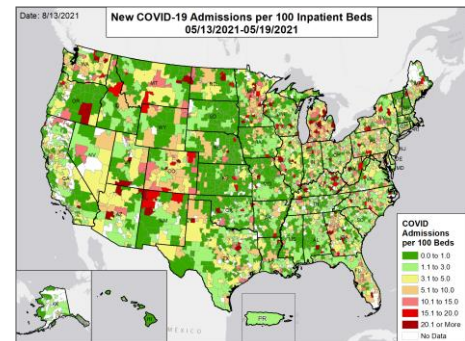
ONE MONTH BEFORE



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 8/11/2021. 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 7/8 to 7/14; the week two months before is from 6/10 to 6/16; the week three months before is from 5/13 to 5/19.

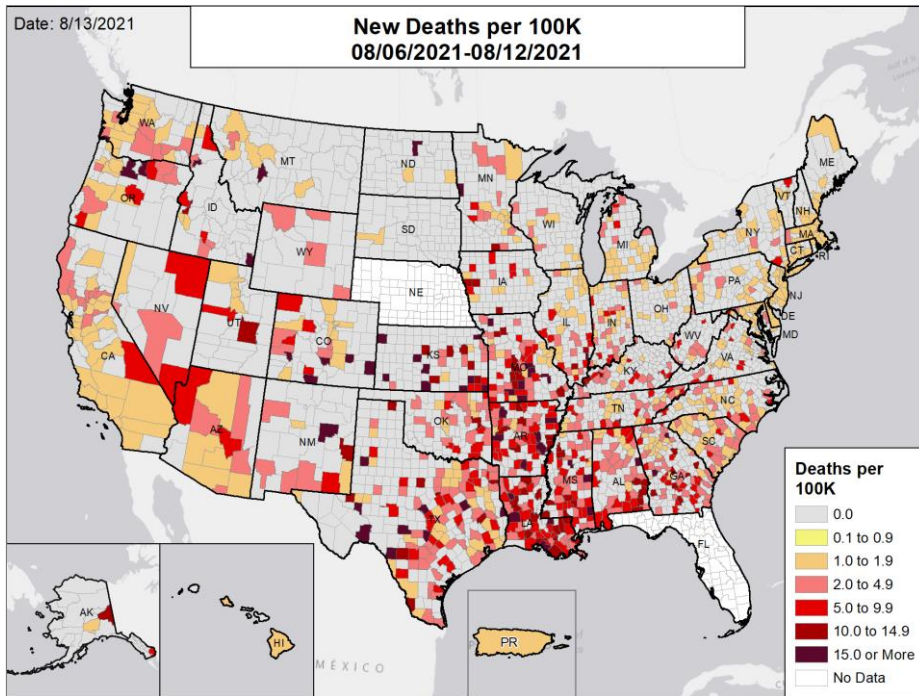
**METHODS:** Details available on last two pages of report.





# National Picture: Deaths

## NEW DEATHS PER 100,000

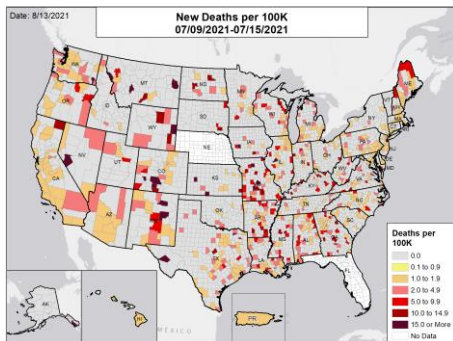


## NATIONAL RANKING OF NEW DEATHS PER 100,000

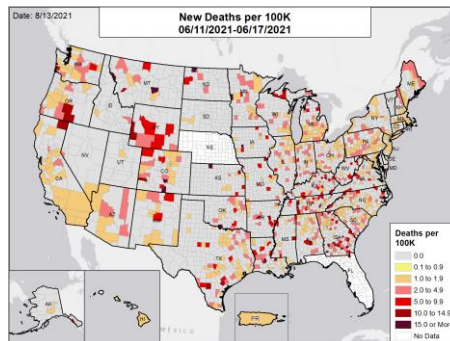
| National Rank | State | National Rank | State |
|---------------|-------|---------------|-------|
| 1             | RI    | 27            | IL    |
| 2             | SD    | 28            | MT    |
| 3             | DC    | 29            | CO    |
| 4             | WI    | 30            | OR    |
| 5             | ME    | 31            | NM    |
| 6             | MI    | 32            | IN    |
| 7             | CT    | 33            | KY    |
| 8             | CA    | 34            | UT    |
| 9             | NH    | 35            | WY    |
| 10            | ND    | 36            | SC    |
| 11            | PA    | 37            | ID    |
| 12            | DE    | 38            | TN    |
| 13            | OH    | 39            | FL    |
| 14            | NC    | 40            | GA    |
| 15            | VA    | 41            | AZ    |
| 16            | NJ    | 42            | PR    |
| 17            | MD    | 43            | TX    |
| 18            | IA    | 44            | OK    |
| 19            | MA    | 45            | KS    |
| 20            | HI    | 46            | MO    |
| 21            | NY    | 47            | AL    |
| 22            | MN    | 48            | MS    |
| 23            | VT    | 49            | NV    |
| 24            | AK    | 50            | AR    |
| 25            | WV    | 51            | LA    |
| 26            | WA    | --            | NE    |

## NEW DEATHS PER 100,000 IN THE WEEK:

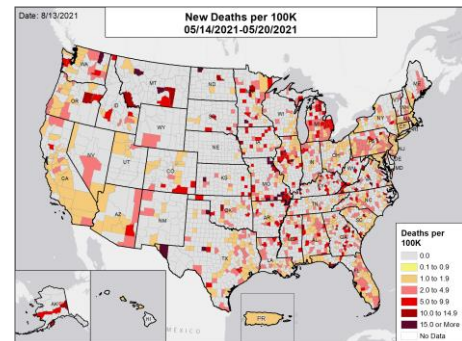
### ONE MONTH BEFORE



### 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.

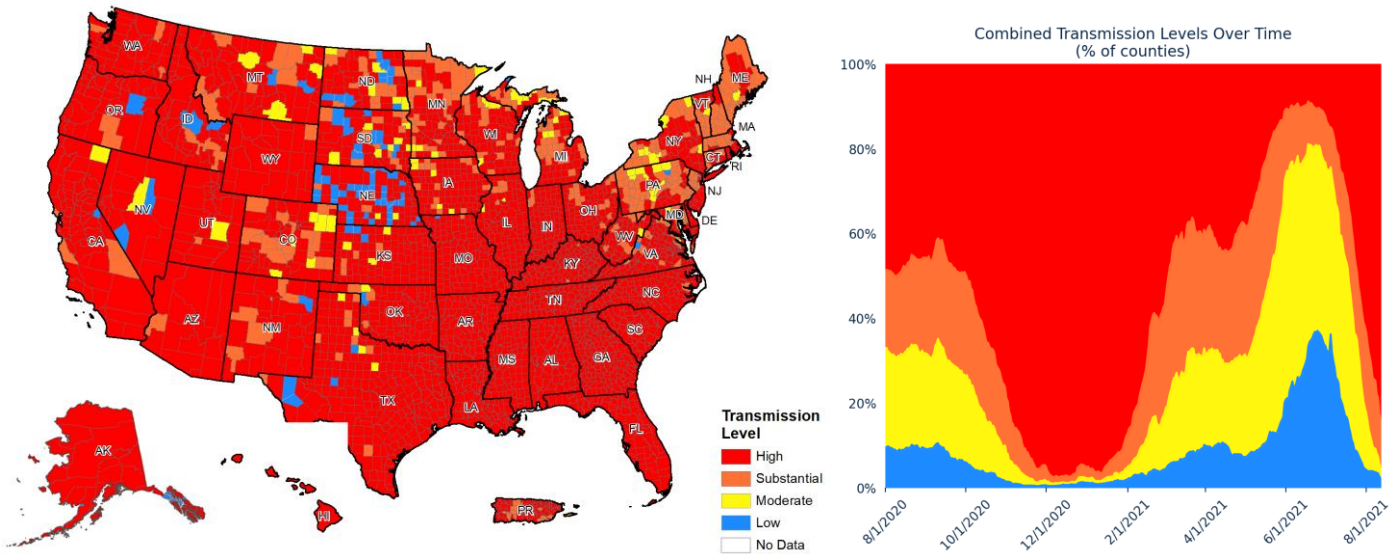
**Deaths:** County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. As of 6/5, Florida is no longer updating their county deaths data; therefore after 6/4 no county death data is available. As of 6/30, Nebraska is no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, after 5/25 no county case and death data is available. Puerto Rico is shown at the territory level as deaths are not reported at the municipio level. As of 3/2/2021, Ohio changed their method of reporting COVID-19 deaths and will report deaths on the day of death, not the day of report, which could result in a fluctuation in the number of deaths from recent weeks due to delayed reporting. The week one month before is from 7/9 to 7/15; the week two months before is from 6/11 to 6/17; the week three months before is from 5/14 to 5/20.

**METHODS:** Details available on last two pages of report.



# National Picture: Community Transmission

## COMMUNITY TRANSMISSION BY COUNTY



## COUNTIES BY COMMUNITY TRANSMISSION INDICATOR

| CASES PER 100K         | 0 TO 9        | 10 TO 49      | 50 TO 99      | 100 +          |
|------------------------|---------------|---------------|---------------|----------------|
| # OF COUNTIES (CHANGE) | 155 (↓56)     | 107 (↓168)    | 421 (↓261)    | 2537 (↑485)    |
| % OF COUNTIES (CHANGE) | 4.8% (↓1.7%)  | 3.3% (↓5.2%)  | 13.1% (↓8.1%) | 78.8% (↑15.1%) |
| TEST POSITIVITY        | 0.0% TO 4.9%  | 5.0% TO 7.9%  | 8.0% TO 9.9%  | 10.0% +        |
| # OF COUNTIES (CHANGE) | 535 (↓109)    | 513 (↓24)     | 307 (↑18)     | 1865 (↑115)    |
| % OF COUNTIES (CHANGE) | 16.6% (↓3.4%) | 15.9% (↓0.7%) | 9.5% (↑0.6%)  | 57.9% (↑3.6%)  |

## COUNTIES BY COMBINED TRANSMISSION LEVEL

| CATEGORY               | LOW TRANSMISSION BLUE | MODERATE TRANSMISSION YELLOW | SUBSTANTIAL TRANSMISSION ORANGE | HIGH TRANSMISSION RED |
|------------------------|-----------------------|------------------------------|---------------------------------|-----------------------|
| # OF COUNTIES (CHANGE) | 81 (↓46)              | 80 (↓151)                    | 365 (↓191)                      | 2694 (↑388)           |
| % OF COUNTIES (CHANGE) | 2.5% (↓1.4%)          | 2.5% (↓4.7%)                 | 11.3% (↓5.9%)                   | 83.7% (↑12.0%)        |

### DATA SOURCES

Maps and figures reflect 7-day average of data from 8/6-8/12 (cases), 8/4-8/10 (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 8/12/2021. As of 6/4, Florida is only updating their county case data on Fridays, therefore values for the last week may be an underestimate. As of 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, after 5/25 no county case data is available and since 6/30, Nebraska is no longer updating their state dashboard, therefore the Nebraska county level community transmission indicator is only based on NAAT positivity.

**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 8/10/2021.

**County Percentages:** Based on a denominator of 3,220 county/county-equivalents, including states, the District of Columbia, and Puerto Rico municipalities.

**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 two pages of report.





# DATA SOURCES & METHODS

STATE PROFILE REPORT | 08.13.2021

- 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 between reports. 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.
- All population values are vintage 2019 US Census data.
- 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 and week-on-week changes are as of 11:48 EDT on 08/13/2021. Cases and deaths are generally shown by date of report. Some states periodically adjust their past data with CDC to show it by case date and death date, as determined by the state. Between adjustments, new cases and deaths continue to be shown by date of report. This can potentially lead to over-estimates of the week-on-week increases in cases or deaths.
  - As of 6/4/21, Florida is only updating their county case data on Fridays, therefore values for the last week may be an underestimate. As of 6/5/21, Florida is no longer updating their county death data, therefore after 6/4 no county death data is available. As of 6/30/21, Nebraska is no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, after 5/25 no county case and death data is available. As of 3/2/2021, Ohio changed their method of reporting COVID-19 deaths and will report deaths on the day of death, not the day of report, which could result in a fluctuation in the number of deaths from recent weeks due to delayed reporting. Puerto Rico deaths are shown at the territory level as deaths are not reported at the municipio level.
  - Historical reports of cases and deaths — for which backfill dates are not available — that exceed 1% of the total new cases or deaths reported in the US that day have been excluded from state daily and weekly trends. However, these are still present in county-level data. Historical reports in the last two weeks (7/30/21 – 8/12/21) are:
    - Colorado cases: 357 on 7/30; 106 on 8/2; 426 on 8/3; 307 on 8/4; 431 on 8/5; 340 on 8/6; 303 on 8/9; 304 on 8/10; 279 on 8/11; and 365 on 8/12
    - Connecticut cases: 152 on 8/5
    - Delaware deaths: 130 on 7/30
    - District of Columbia cases: 6 on 8/2 and 19 on 8/9
    - Indiana cases: 45 on 8/5
    - Michigan deaths: 1 on 8/9 and 12 on 8/11
    - Mississippi deaths: 4 on 8/1; 13 on 8/2; 2 on 8/5; 15 on 8/8; 14 on 8/9; and 10 on 8/11
    - Texas cases: 334 on 7/30; 164 on 7/31; 44 on 8/1; 19 on 8/2; 322 on 8/3; 333 on 8/4; 82 on 8/5; 7,773 on 8/6; 99 on 8/7; 42 on 8/8; 63 on 8/9; 183 on 8/10; 270 on 8/11; and 266 on 8/12
- Testing:** The data presented represent viral COVID-19 laboratory diagnostic and screening test results — not individual people — and exclude antibody and antigen tests, unless stated otherwise. The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods, which were always included in the testing data. CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe county-level viral COVID-19 NAAT 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 deidentified, total NAATs are the number of tests performed, not the number of individuals tested. NAAT 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 8/4 to 8/10; previous week data are from 7/28 to 8/3; the week one month before data are from 7/7 to 7/13. For number of tests, last week data are from 7/31 to 8/6; previous week data are from 7/24 to 7/30. HHS Protect data is recent as of 10:12 EDT on 08/13/2021. Testing data are inclusive of everything received and processed by the CELR system as of 19:00 EDT on 08/12/2021.
- 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. The data presented represents raw data provided; we are working diligently with state liaisons to improve reporting consistency. Data is recent as of 10:19 EDT on 08/13/2021.
- 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 08/13/2021.
- 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 from 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 states, 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 08/13/2021.
- 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 10:11 EDT on 08/13/2021. Data last updated 06:00 EDT on 08/13/2021. 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. COVID-19 vaccines available in the U.S. are authorized only for persons ≥12 years of age (Pfizer-BioNTech) or ≥18 years of age (Moderna and J&J/Janssen). Population denominators reflect the subset of the population of the corresponding age range when specified (e.g., 12+, 12-17, 18+, or 65+), otherwise the total population is used. The following states have ≤80% completeness reporting vaccinations by county, which may result in underestimates of vaccination data for counties: VT (74%), WV (58%), GA (55%), VA (51%), TX (0%), and HI (0%).
- Variants:** Data from [CDC COVID Data Tracker](#). Variant proportions are based on representative CDC sequence data (NS3 + CDC-funded contract sequencing) collected over a 4-week period ending July 17, 2021 for states with at least 300 sequences. Proportions are calculated using empirical (unweighted) data, which are subject to change over time and will be updated as more data become available. Proportions of variants do not represent the total number that may be circulating in the United States and may not match cases reported by states, territories, tribes, and local officials. For states and jurisdictions not listed, CDC has insufficient genomic surveillance data for the specified time period. Data updated by 19:00 ET on 8/10. Data pulled 17:30 EDT on 08/12/2021.



# DATA SOURCES & METHODS

STATE PROFILE REPORT | 08.13.2021

Color threshold values are rounded before color classification

| Metric  | Dark Green  | Light Green   | Yellow       | Orange       | Light Red     | Red           | Dark Red      | Darkest Red |
|---|-------------|---------------|--------------|--------------|---------------|---------------|---------------|-------------|
| New cases per 100,000 population per week                             | ≤4          | 5 – 9         | 10 – 49      | 50 – 99      | 100 – 199     | 200 – 499     | 500 – 749     | ≥750        |
| Percent change in new cases per 100,000 population                    | ≤-26%       | -25% – -11%   | -10% – 0%    | 1% – 10%     | 11% – 99%     | 100% – 999%   | ≥1000%        |             |
| Diagnostic test result positivity rate                                | ≤2.9%       | 3.0% – 4.9%   | 5.0% – 7.9%  | 8.0% – 9.9%  | 10.0% – 14.9% | 15.0% – 19.9% | 20.0% – 24.9% | ≥25.0%      |
| Change in test positivity   | ≤-2.1%      | -2.0% – -0.6% | -0.5% – 0.0% | 0.1% – 0.5%  | 0.6% – 2.0%   |               | ≥2.1%         |             |
| Total diagnostic tests resulted per 100,000 population per week       | ≥5000       | 3000 – 4999   | 2000 – 2999  | 1000 – 1999  | 500 – 999     |               | ≤499          |             |
| Percent change in tests per 100,000 population                        | ≥26%        | 11% – 25%     | 1% – 10%     | -10% – 0%    | -25% – -11%   |               | ≤-26%         |             |
| COVID-19 deaths per 100,000 population per week                       | 0.0         |               | 0.1 – 0.9    | 1.0 – 1.9    | 2.0 – 4.9     | 5.0 – 9.9     | 10.0 – 14.9   | ≥15.0       |
| Percent change in deaths per 100,000 population                       | ≤-26%       | -25% – -11%   | -10% – 0%    | 1% – 10%     | 11% – 25%     |               | ≥26%          |             |
| Confirmed and suspected new COVID-19 hospital admissions per 100 beds | ≤2.0        | 2.1 – 5.0     | 5.1 – 10.0   | 10.1 – 15.0  | 15.1 – 20.0   | 20.1 – 25.0   | ≥25.1         |             |
| Confirmed new COVID-19 hospital admissions per 100 beds               | ≤1.0        | 1.1 – 3.0     | 3.1 – 5.0    | 5.1 – 10.0   | 10.1 – 15.0   | 15.1 – 20.0   | ≥20.1         |             |
| Change in new COVID-19 hospital admissions per 100 beds               | ≤-26%       | -25% – -11%   | -10% – 0%    | 1% – 10%     | 11% – 25%     |               | ≥26%          |             |
| Percent of hospitals with supply/staff shortages                      | ≤9%         |               | 10% – 19%    | 20% – 29%    | 30% – 39%     |               | ≥40%          |             |
| Change in percent of hospitals with supply/staff shortages            | ≤-10%       | -9% – -5%     | -4% – 0%     | 1% – 4%      | 5% – 9%       |               | ≥10%          |             |
| Percent of Population Fully Vaccinated (State Level)                  | 0.0 – 39.9% |               | 40.0 – 44.9% | 45.0 – 49.9% | 50.0 – 54.9%  |               | ≥55.0%        |             |