

STATE PROFILE REPORT 08.20.2021

36.1% of total pop.

45.0% of 18+ pop.

ALABAMA

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
439	-5%
22.6%	-1.9%
22.5	+14%
3.0	+133%
HIGH TRAI	NSMISSION
2,330,695 people	47.5% of total pop.
2,225,359 people	58.3% of 18+ pop.

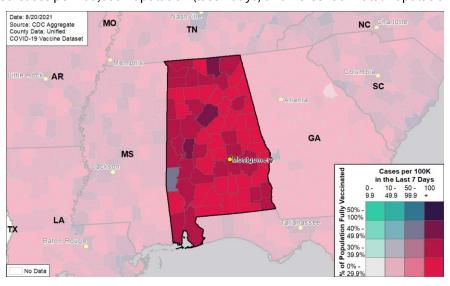
1,770,725 people

1,715,045 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Alabama</u>: B.1.1.7 (Alpha, 4.0%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 93.8%), P.1 (Gamma, 0.8%)

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.



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STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	21,545 (439)	-5%	328,845 (491)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	22.6%	-1.9%*	17.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	79,320** (1,618**)	-14%**	1,751,541** (2,618**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	147 (3.0)	+133%	1,217 (1.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	4,017 (29.0)	+15% (+15%)	40,722 (26.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	3,122 (22.5)	+14% (+14%)	33,276 (21.4)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	7 (7%)	+17%	54 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	30 (30%)	+15%	200 (21%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	74,330 (1.8%)	+16.7%	886,775 (1.5%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	10,485 (2.8%)	+14.1%	131,709 (2.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	63,845 (1.7%)	+17.1%	755,066 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

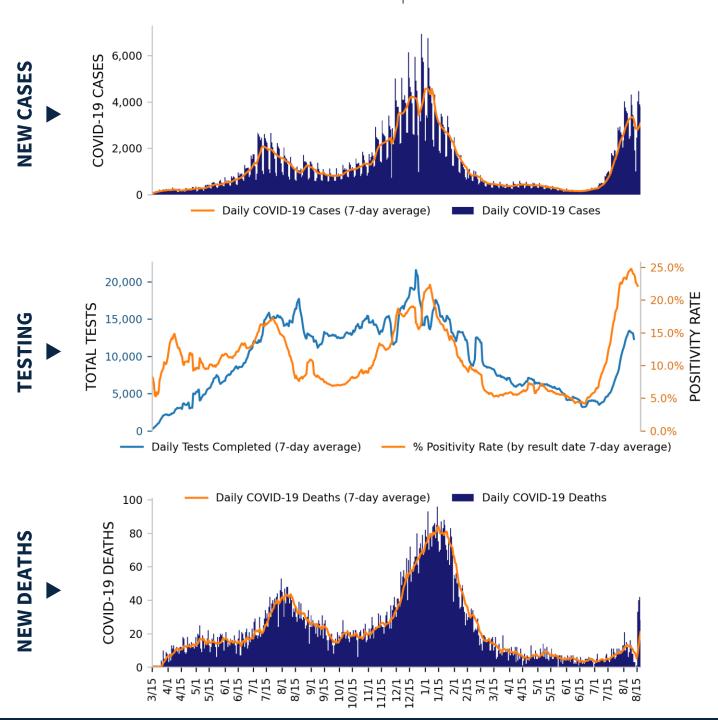
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

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DATA SOURCES

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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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

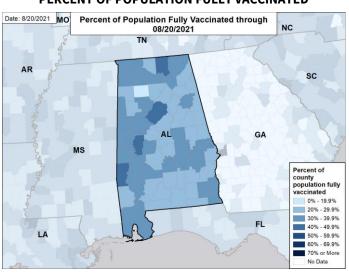
DOSES DELIVERED

5,789,070 118,068 per 100k

DOSES ADMINISTERED

3,888,601 79,308 per 100k

PERCENT OF POPULATION FULLY VACCINATED

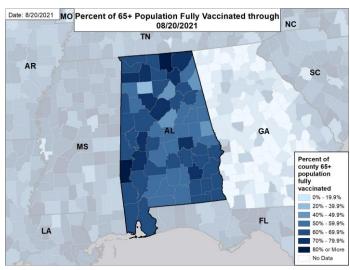


	RECEIVED AT FULLY LEAST ONE DOSE VACCINATED	
ALL PEOPLE	2,330,695 47.5% of total pop.	1,770,725 36.1% of total pop.
PEOPLE 12-17	104,982 28.2% of 12-17 pop.	55,641 15.0% of 12-17 pop.
PEOPLE 18+	2,225,359 58.3% of 18+ pop.	1,715,045 45.0% of 18+ pop.
PEOPLE 65+	706,315 83.1% of 65+ pop.	599,737 70.6% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 MO Percent of 18+ Population Fully Vaccinated through NC TN AR SC Percent of county 18+ population fully vaccinated through NC TN FL GA Percent of county 18+ population fully vaccinated NC SC Percent of county 18+ population fully vaccinated NC SC O(%) - 19.9% SO(%) - 59.9% SO(%) - 59.9% SO(%) - 59.9% SO(%) - 59.9% NO Data

PERCENT OF 65+ POPULATION FULLY VACCINATED



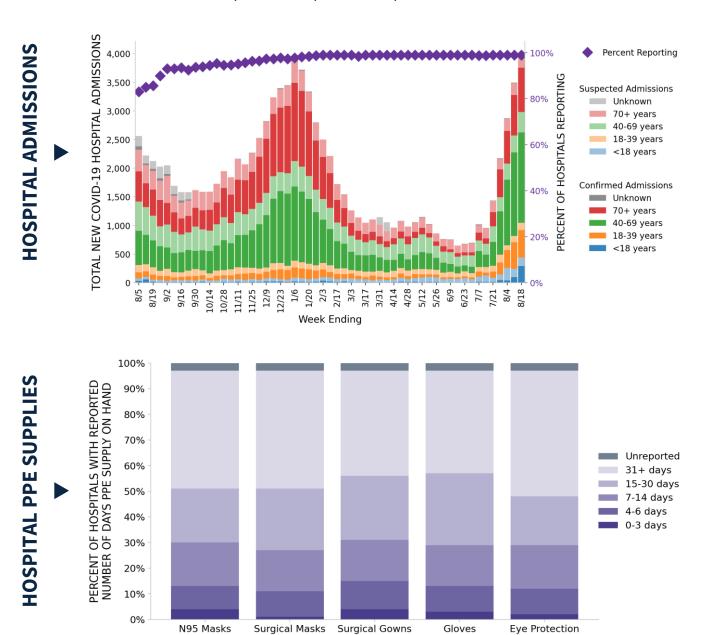
DATA SOURCES

County reporting completeness for Alabama is 91.9%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

100 hospitals are expected to report in Alabama

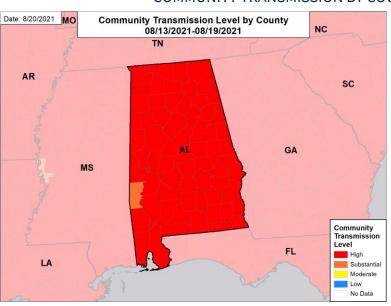


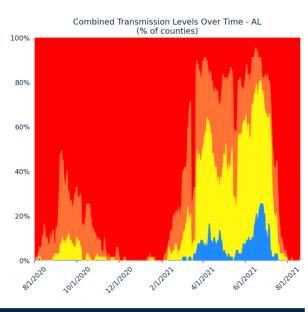
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	1 (11)	66 (↓1)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	27 (0)

All Orange Counties: Choctaw

All Red Counties: Jefferson, Mobile, Baldwin, Madison, Shelby, Montgomery, Lee, St. Clair, Tuscaloosa, Elmore, Houston, Etowah, Calhoun, Marshall, Morgan, Cullman, Lauderdale, Talladega, Dale, Limestone, Escambia, Coffee, Walker, DeKalb, Blount, Autauga, Tallapoosa, Colbert, Chilton, Geneva, Covington, Jackson, Monroe, Chambers, Marion, Winston, Dallas, Russell, Pike, Franklin, Barbour, Bibb, Washington, Lawrence, Henry, Clarke, Marengo, Conecuh, Cherokee, Randolph, Crenshaw, Hale, Pickens, Butler, Clay, Macon, Fayette, Cleburne, Lamar, Coosa, Perry, Bullock, Lowndes, Greene, Wilcox, Sumter

All Red CBSAs: Birmingham-Hoover, Mobile, Montgomery, Daphne-Fairhope-Foley, Huntsville, Dothan, Tuscaloosa, Auburn-Opelika, Florence-Muscle Shoals, Decatur, Gadsden, Anniston-Oxford, Albertville, Cullman, Talladega-Sylacauga, Ozark, Atmore, Enterprise, Jasper, Fort Payne, Alexander City, Scottsboro, LaGrange, Selma, Columbus, Troy, Eufaula

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

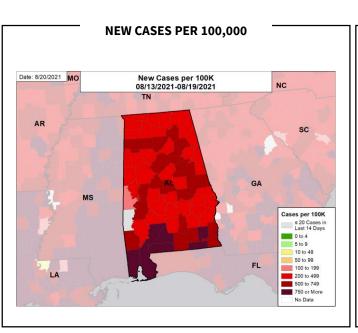
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

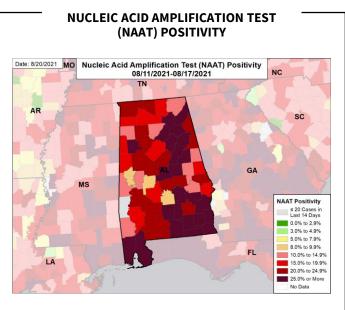
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

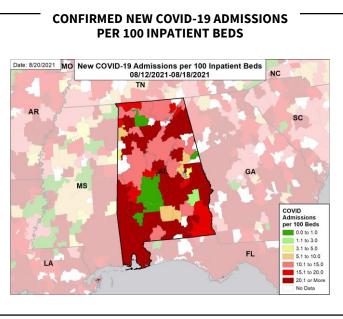
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

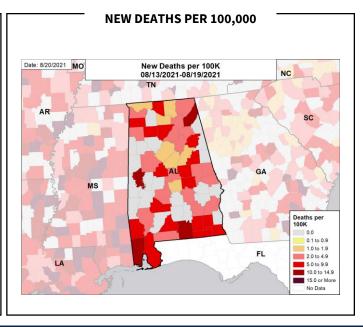
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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STATE PROFILE REPORT 08.20.2021

CHANGE FROM

46.5% of total pop.

58.0% of 18+ pop.

ALASKA

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	PREVIOUS WEEK	
411	+43%	
7.0%	-0.1%	
8.7	+26%	
1.2	+80%	
HIGH TRANSMISSION		
388,778 people	53.1% of total pop.	
361.584 people	65.6% of 18+ pop.	

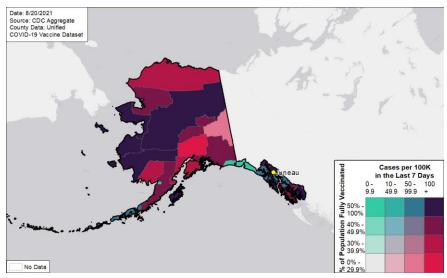
340,377 people

319,792 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Alaska 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



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STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	3,008 (411)	+43%	42,736 (298)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	7.0%	-0.1%*	12.9%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	13,005** (1,778**)	+5%**	263,062** (1,833**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	9 (1.2)	+80%	235 (1.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	130 (9.0)	+12% (+13%)	3,671 (15.3)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	125 (8.7)	+25% (+26%)	1,979 (8.3)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (4%)	N/A	18 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	2 (8%)	+0%	27 (12%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	4,585 (0.8%)	+29.3%	116,501 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	989 (1.7%)	+21.2%	17,402 (1.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	3,596 (0.7%)	+31.7%	99,099 (0.9%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCES

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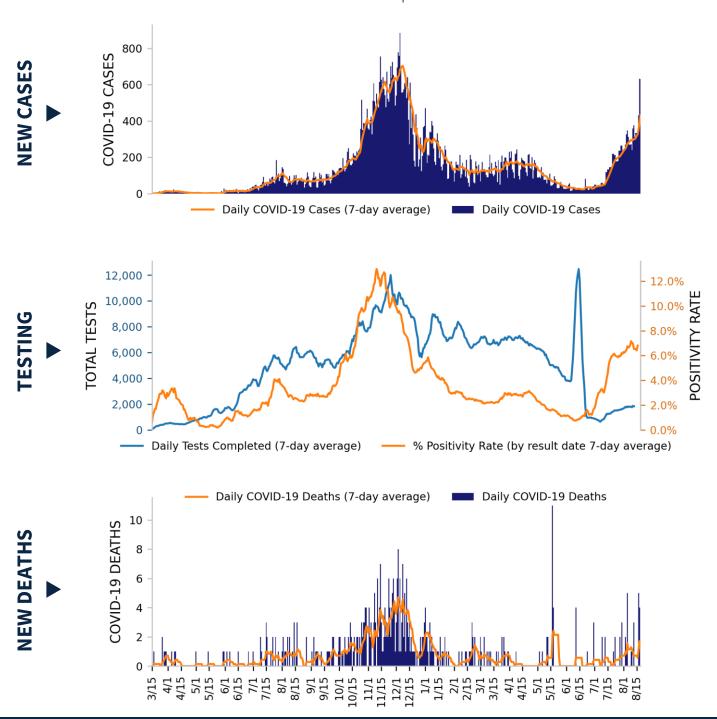
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DATA SOURCES

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STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

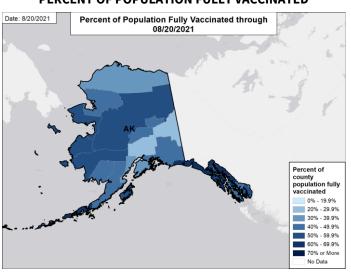
DOSES DELIVERED

895,475 122,409 per 100k

DOSES ADMINISTERED

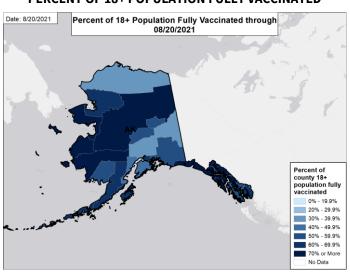
715,503 97,807 per 100k

PERCENT OF POPULATION FULLY VACCINATED

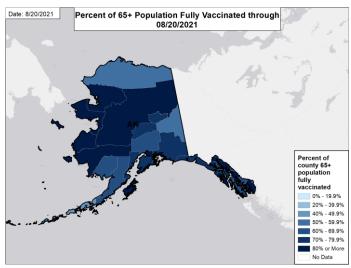


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE 388,778 53.1% of total pop.		340,377 46.5% of total pop.	
PEOPLE 12-17	25,910 45.2% of 12-17 pop.	19,790 34.5% of 12-17 pop.	
PEOPLE 18+	361,584 65.6% of 18+ pop.	319,792 58.0% of 18+ pop.	
PEOPLE 65+	76,729 83.8% of 65+ pop.	72,012 78.6% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



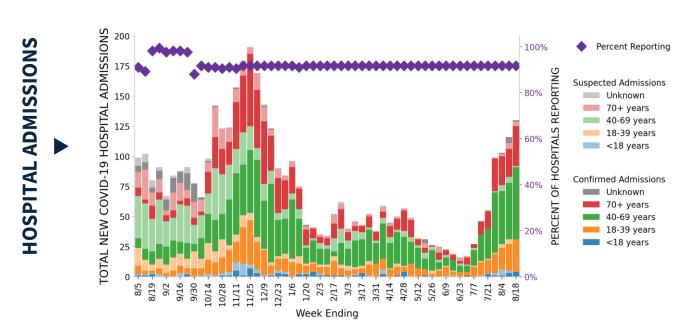
DATA SOURCES

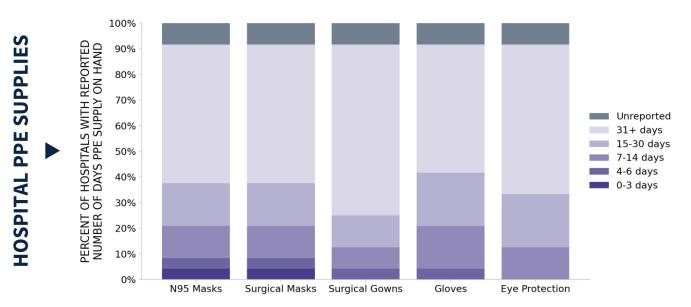
County reporting completeness for Alaska is 96.9%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

24 hospitals are expected to report in Alaska



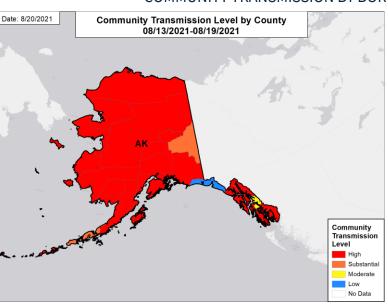


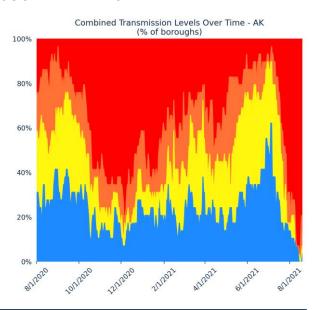
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STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY BOROUGH AND METRO AREA





BOROUGHS AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH Transmission Red
# OF BOROUGHS (CHANGE)	1 (↓1)	1 (11)	2 (12)	25 (↓2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	4 (0)

All Blue Boroughs: Yakutat City All Yellow Boroughs: Petersburg

All Orange Boroughs: Southeast Fairbanks, Aleutians East

All Red Boroughs: Anchorage Municipality, Kenai Peninsula, Matanuska-Susitna, Fairbanks North Star, Nome, Juneau City, Ketchikan Gateway, Kodiak Island, Northwest Arctic, Sitka City, Bethel, Haines, North Slope, Valdez-Cordova, Dillingham, Kusilvak, Prince of Wales-Hyder, Lake and Peninsula,

Wrangell City, Skagway Municipality, Yukon-Koyukuk, Denali, Aleutians West, Hoonah-Angoon, Bristol Bay

All Red CBSAs: Anchorage, Fairbanks, Juneau, Ketchikan

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

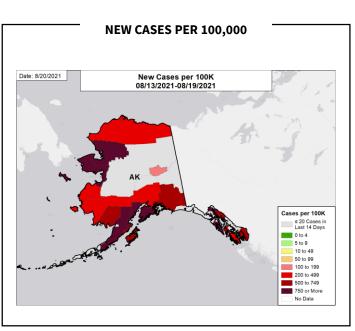
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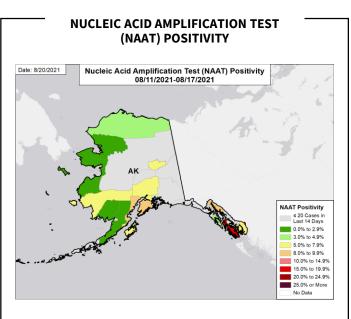
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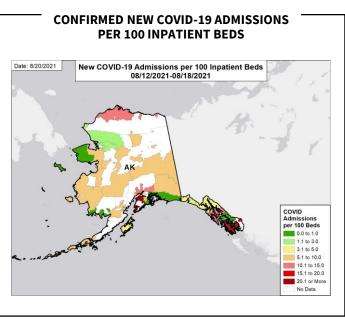
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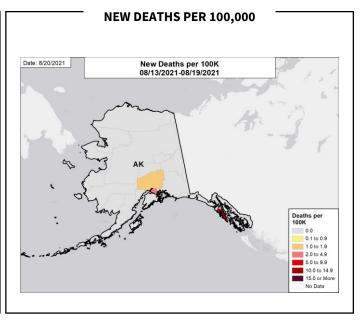
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CASE RATES, NAAT POSITIVITY, HOSPITAL ADMISSIONS, AND DEATH RATES









DATA SOURCES

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STATE PROFILE REPORT 08.20.2021

57.1% of 18+ pop.

ARIZONA

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

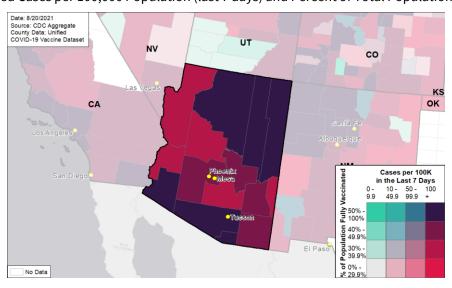
LAST WEEK	CHANGE FROM PREVIOUS WEEK
284	+16%
11.3%	-0.8%
9.3	+13%
1.3	-14%
HIGH TRA	NSMISSION
4,040,296 people	55.5% of total pop.
3,785,864 people	67.1% of 18+ pop.
3,408,714 people	46.8% of total pop.

3,220,141 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Arizona</u>: B.1.1.7 (Alpha, 2.5%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 89.8%), P.1 (Gamma, 3.5%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	20,704 (284)	+16%	98,789 (192)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	11.3%	-0.8%*	7.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	176,326** (2,422**)	+24%**	1,989,259** (3,858**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	96 (1.3)	-14%	474 (0.9)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,441 (16.6)	+8% (+8%)	14,124 (16.4)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,371 (9.3)	+14% (+13%)	9,376 (10.9)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	3 (3%)	+0%	19 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	30 (34%)	+0%	131 (25%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	59,405 (1.0%)	-7.4%	468,098 (1.1%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	11,728 (2.1%)	-0.4%	86,653 (2.2%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	47,677 (0.8%)	-9.0%	381,445 (1.0%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

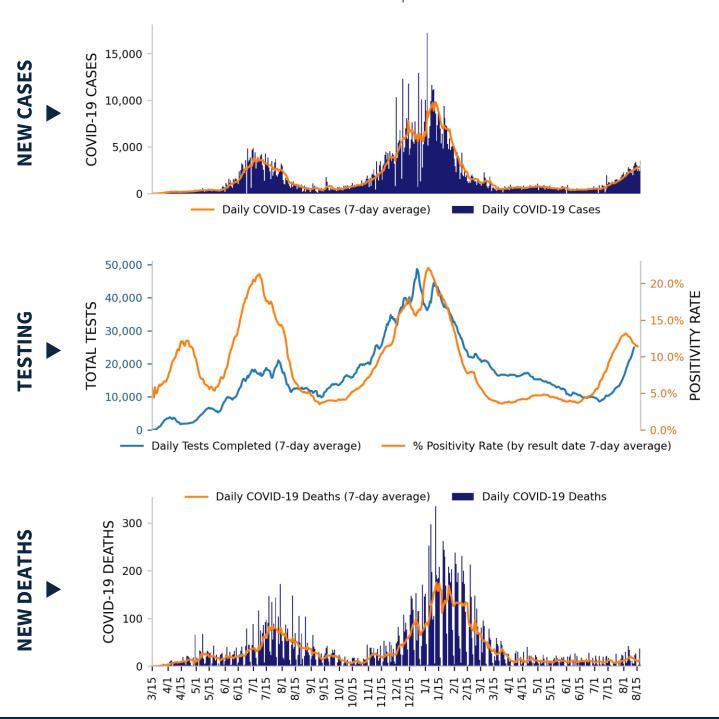
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

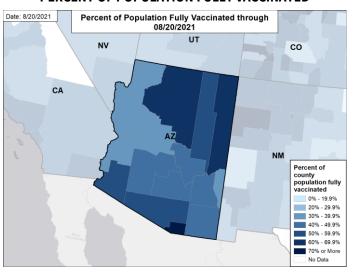
DOSES DELIVERED

9,065,880 124,553 per 100k

DOSES ADMINISTERED

7,395,732 101,608 per 100k

PERCENT OF POPULATION FULLY VACCINATED

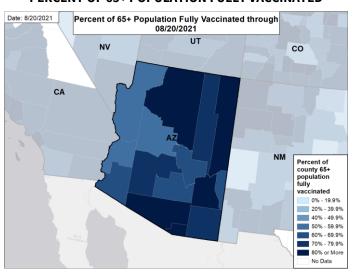


	RECEIVED AT FULLY LEAST ONE DOSE VACCINATED		
ALL PEOPLE	4,040,296 55.5% of total pop.		
PEOPLE 12-17	253,610 44.7% of 12-17 pop.	188,224 33.2% of 12-17 pop.	
PEOPLE 18+	PEOPLE 18+ 3,785,864 67.1% of 18+ pop.		
PEOPLE 65+	1,139,396 87.1% of 65+ pop.	984,787 75.3% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 NV CO CA NM Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29 9% 30% - 39.9% 40% - 49.9% 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



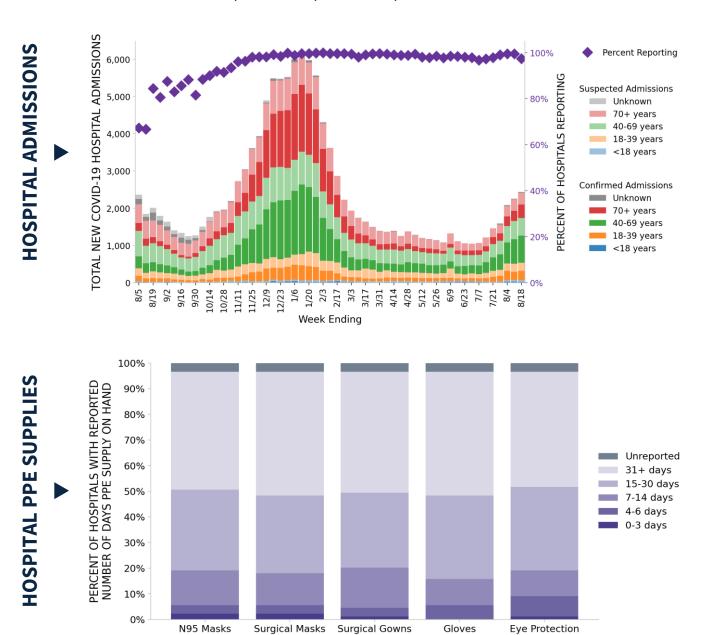
DATA SOURCES

County reporting completeness for Arizona is 97.5%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

89 hospitals are expected to report in Arizona

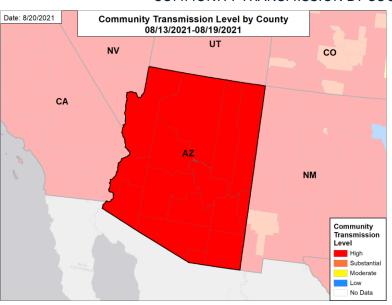


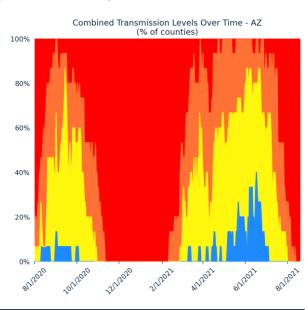
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (↓1)	15 (↑1)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	11 (0)

All Red Counties: Maricopa, Pima, Pinal, Mohave, Yavapai, Yuma, Coconino, Navajo, Apache, Gila, Cochise, Graham, Santa Cruz, La Paz, Greenlee All Red CBSAs: Phoenix-Mesa-Chandler, Tucson, Lake Havasu City-Kingman, Prescott Valley-Prescott, Yuma, Flagstaff, Show Low, Payson, Sierra Vista-Douglas, Safford, Nogales

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

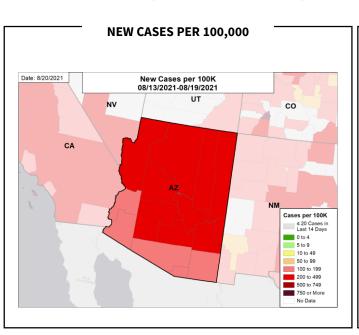
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

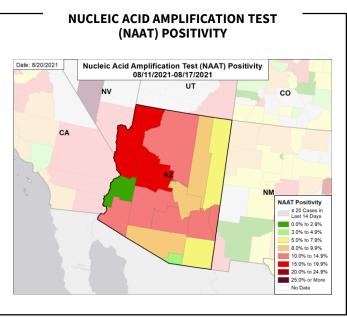
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

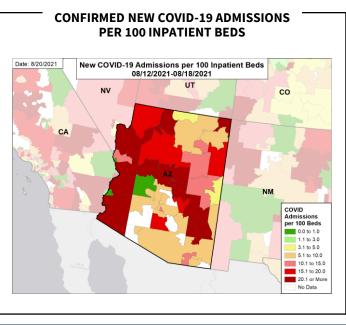
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

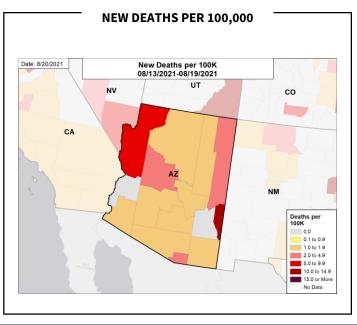
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

48.8% of 18+ pop.

ARKANSAS

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

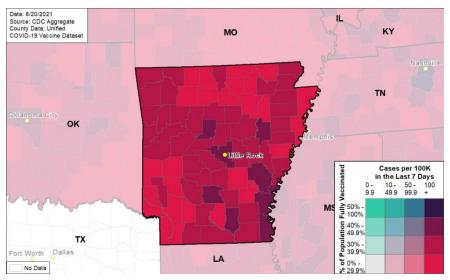
LAST WEEK	CHANGE FROM PREVIOUS WEEK
529	+0%
11.7%	-0.3%
15.9	-4%
6.1	+24%
HIGH TRAI	NSMISSION
1,555,389 people	51.5% of total pop.
1,457,295 people	62.9% of 18+ pop.
1,188,495 people	39.4% of total pop.

1,130,907 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Arkansas</u>: B.1.1.7 (Alpha, 2.9%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 96.2%), P.1 (Gamma, 0.3%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	15,950 (529)	+0%	186,921 (438)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	11.7%	-0.3%*	15.8%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	62,238** (2,062**)	+5%**	719,405** (1,684**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	185 (6.1)	+24%	1,463 (3.4)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,882 (24.1)	-2% (-1%)	24,692 (27.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,239 (15.9)	-5% (-4%)	17,962 (19.8)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (1%)	+0%	56 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	22 (24%)	-4%	161 (18%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	42,116 (1.6%)	-11.9%	584,953 (1.6%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	7,516 (3.1%)	-22.7%	128,679 (3.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	34,600 (1.5%)	-9.2%	456,274 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCÉS

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

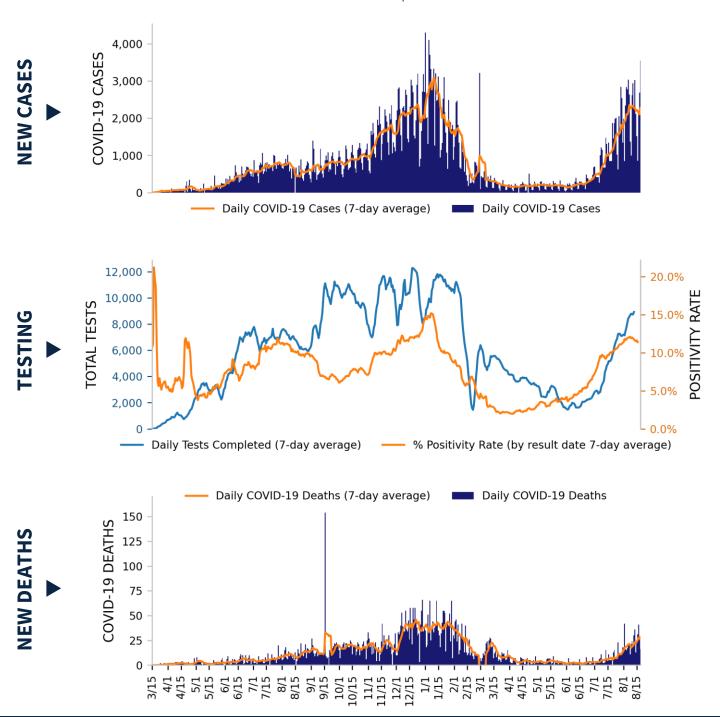
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^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



DATA SOURCES

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Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

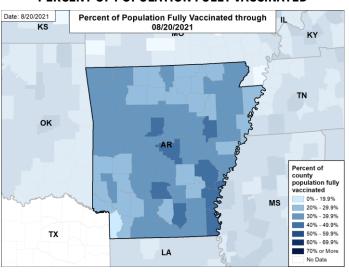
DOSES DELIVERED

3,504,700 116,134 per 100k

DOSES ADMINISTERED

2,675,246 88,649 per 100k

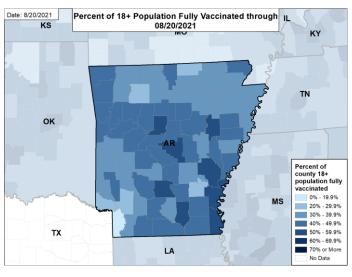
PERCENT OF POPULATION FULLY VACCINATED

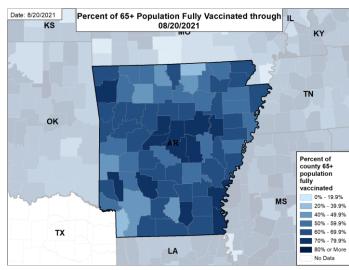


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	1,555,389 51.5% of total pop.	1,188,495 39.4% of total pop.	
PEOPLE 12-17	94,357 39.4% of 12-17 pop.	56,118 23.4% of 12-17 pop.	
PEOPLE 18+	1,457,295 62.9% of 18+ pop.	1,130,907 48.8% of 18+ pop.	
PEOPLE 65+	434,949 83.0% of 65+ pop.	363,470 69.4% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





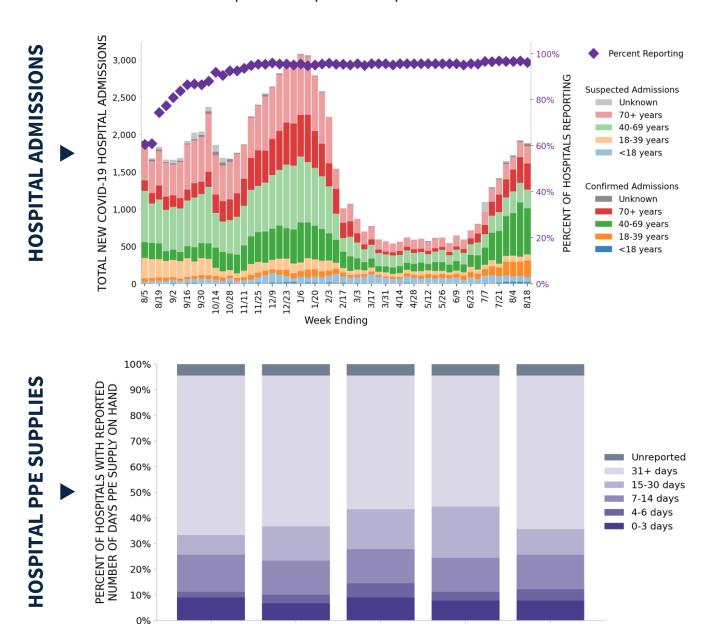
DATA SOURCES

County reporting completeness for Arkansas is 89.6%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

90 hospitals are expected to report in Arkansas



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 are through 8/18/2021.

Surgical Masks Surgical Gowns

Gloves

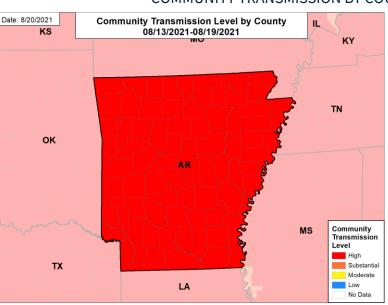
Eye Protection

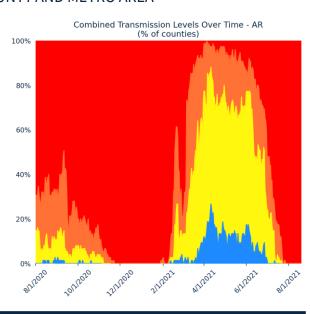
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

METHODS: Details available on last two pages of report.

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (0)	75 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	23 (0)

All Red Counties: Pulaski, Washington, Benton, Craighead, Sebastian, Garland, Faulkner, Saline, Pope, White, Greene, Lonoke, Jefferson, Crittenden, Crawford, Hot Spring, Boone, Mississippi, Baxter, Independence, Poinsett, Carroll, Johnson, Miller, Arkansas, Logan, Phillips, Franklin, Madison, Cleburne, Marion, Union, Yell, Sharp, Ashley, Lawrence, Columbia, Randolph, Polk, Grant, Hempstead, Clark, Sevier, St. Francis, Conway, Ouachita, Little River, Cross, Clay, Izard, Jackson, Howard, Drew, Prairie, Pike, Chicot, Desha, Van Buren, Perry, Woodruff, Montgomery, Lincoln, Newton, Fulton, Stone, Nevada, Lee, Cleveland, Monroe, Searcy, Dallas, Lafayette, Scott, Bradley, Calhoun

All Red CBSAs: Little Rock-North Little Rock-Conway, Fayetteville-Springdale-Rogers, Fort Smith, Jonesboro, Hot Springs, Russellville, Searcy, Pine Bluff, Paragould, Memphis, Batesville, Harrison, Malvern, Texarkana, Blytheville, Mountain Home, Helena-West Helena, Hope, El Dorado, Magnolia, Camden, Arkadelphia, Forrest City

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

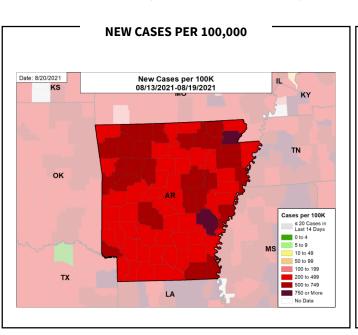
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

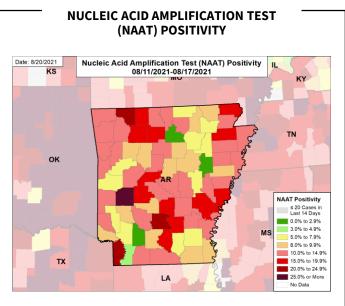
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

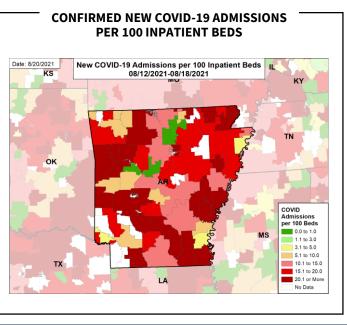
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

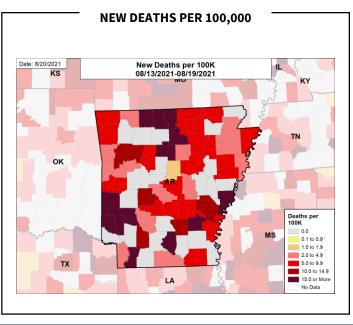
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

65.8% of 18+ pop.

CALIFORNIA

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

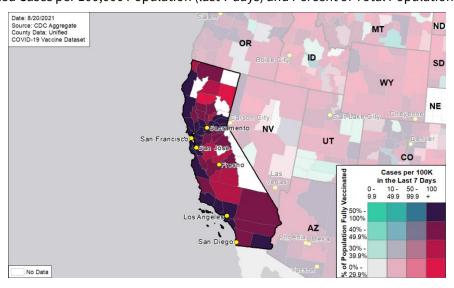
LAST WEEK	CHANGE FROM PREVIOUS WEEK
164	-8%
6.3%	-0.4%
10.9	+13%
0.6	+48%
HIGH TRAN	ISMISSION
26,684,764 people	67.5% of total pop.
24,782,100 people	80.9% of 18+ pop.
21,606,011 people	54.7% of total pop.

20,161,486 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>California</u>: B.1.1.7 (Alpha, 2.2%), B.1.351 (Beta, 0.0%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 93.1%), P.1 (Gamma, 1.6%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	64,949 (164)	-8%	98,789 (192)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	6.3%	-0.4%*	7.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	1,687,474** (4,271**)	+34%**	1,989,259** (3,858**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	226 (0.6)	+48%	474 (0.9)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	9,532 (15.5)	+8% (+8%)	14,124 (16.4)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	6,697 (10.9)	+14% (+13%)	9,376 (10.9)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	13 (4%)	+8%	19 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	98 (27%)	+7%	131 (25%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	368,357 (1.1%)	-2.7%	468,098 (1.1%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	67,574 (2.2%)	-16.0%	86,653 (2.2%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	300,783 (1.0%)	+0.9%	381,445 (1.0%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

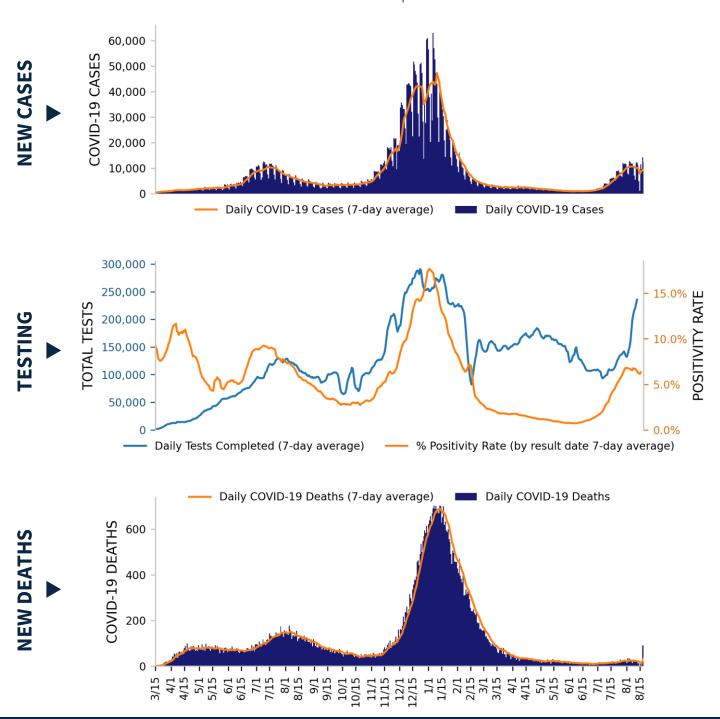
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

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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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

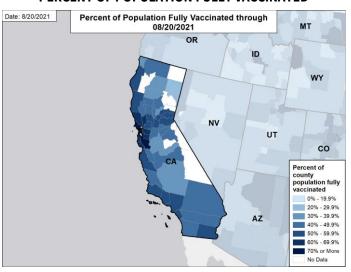
DOSES DELIVERED

53,543,575 135,511 per 100k

DOSES ADMINISTERED

46,934,449 118,785 per 100k

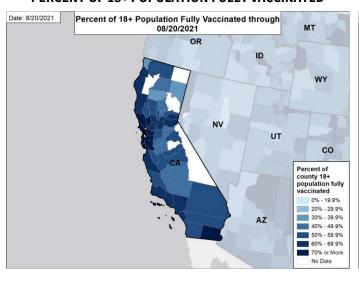
PERCENT OF POPULATION FULLY VACCINATED

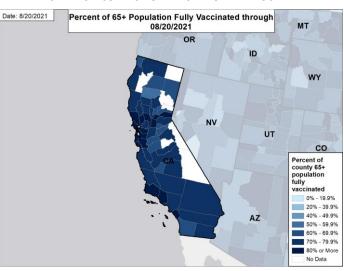


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	26,684,764 67.5% of total pop.	21,606,011 54.7% of total pop.
PEOPLE 12-17	1,823,459 60.2% of 12-17 pop.	1,395,951 46.1% of 12-17 pop.
PEOPLE 18+	24,782,100 80.9% of 18+ pop.	20,161,486 65.8% of 18+ pop.
PEOPLE 65+	5,663,265 97.0% of 65+ pop.	4,571,236 78.3% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





DATA SOURCES

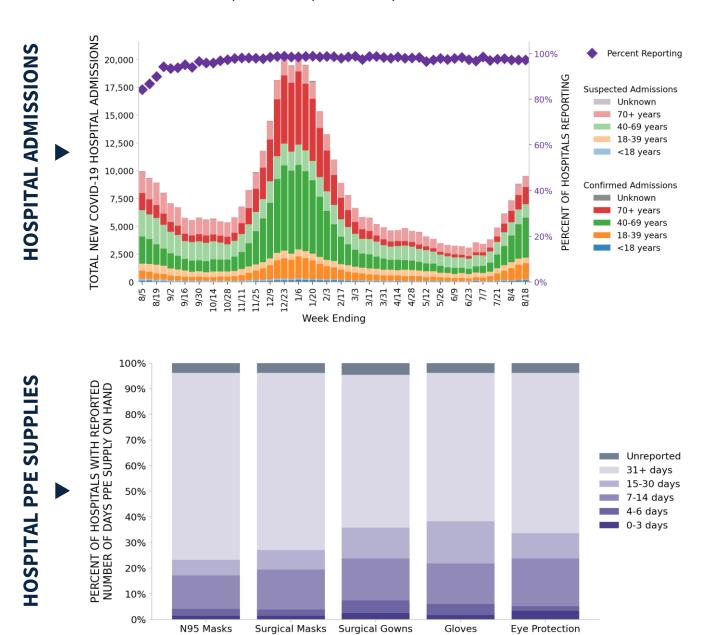
County reporting completeness for California is 97.3%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

366 hospitals are expected to report in California

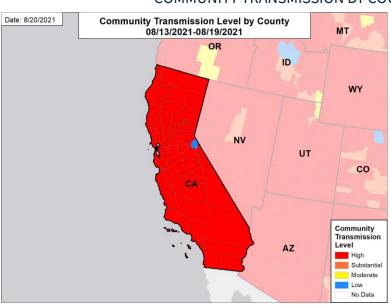


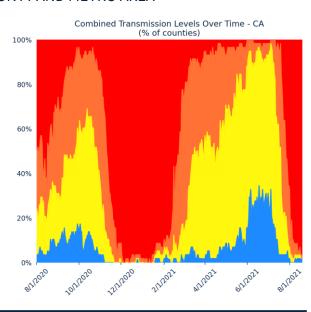
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	1 (0)	0 (↓1)	0 (+3)	57 (↑4)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓1)	34 (11)

All Blue Counties: Alpine

All Red Counties: Los Angeles, San Diego, Orange, San Bernardino, Riverside, Sacramento, Fresno, Alameda, Kern, Santa Clara, Contra Costa, Stanislaus, San Joaquin, Ventura, San Francisco, Placer, Tulare, San Mateo, Solano, Santa Barbara, Sonoma, Merced, San Luis Obispo, Kings, Butte, Shasta, Monterey, El Dorado, Nevada, Humboldt, Yolo, Santa Cruz, Marin, Madera, Sutter, Mendocino, Yuba, Del Norte, Napa, Tuolumne, Imperial, Lake, Siskiyou, Amador, Calaveras, Tehama, Colusa, Lassen, San Benito, Glenn, Mariposa, Plumas, Trinity, Mono, Inyo, Modoc, Sierra

All Red CBSAs: Los Angeles-Long Beach-Anaheim, Riverside-San Bernardino-Ontario, San Diego-Chula Vista-Carlsbad, San Francisco-Oakland-Berkeley, Sacramento-Roseville-Folsom, Fresno, San Jose-Sunnyvale-Santa Clara, Bakersfield, Modesto, Stockton, Oxnard-Thousand Oaks-Ventura, Visalia, Vallejo, Santa Maria-Santa Barbara, Santa Rosa-Petaluma, Merced, San Luis Obispo-Paso Robles, Yuba City, Hanford-Corcoran, Chico, Redding, Salinas, Truckee-Grass Valley, Eureka-Arcata, Santa Cruz-Watsonville, Madera, Ukiah, Crescent City, Napa, Sonora, El Centro, Clearlake, Red Bluff, Susanville

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

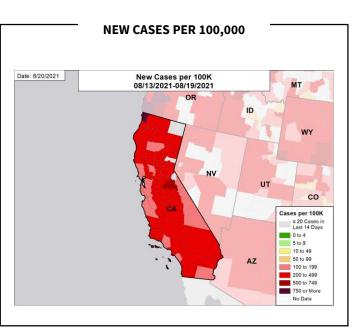
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

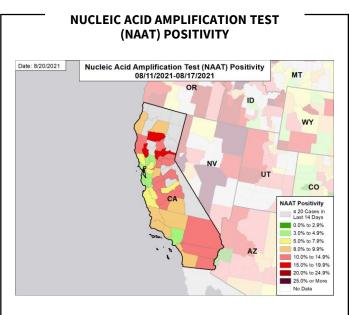
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

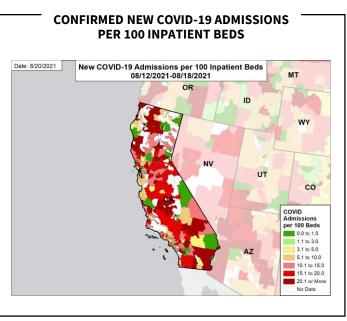
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

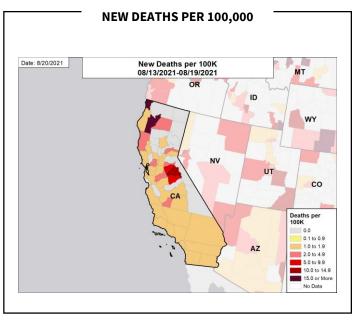
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

66.9% of 18+ pop.

COLORADO

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

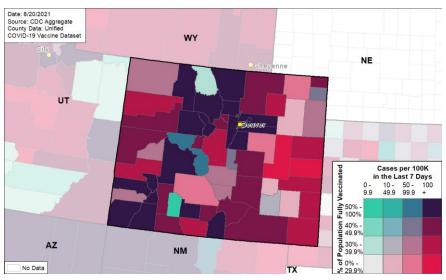
LAST WEEK	PREVIOUS WEEK	
129	+23%	
6.4%	+0.1%	
7.2	+17%	
0.6	-38%	
HIGH TRANSMISSION		
3,591,976 people	62.4% of total pop.	
3,337,291 people	74.2% of 18+ pop.	
3,219,253 people	55.9% of total pop.	

3,009,564 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Colorado</u>: B.1.1.7 (Alpha, 3.5%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 92.7%), P.1 (Gamma, 0.9%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	7,428 (129)	+23%	21,337 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	6.4%	+0.1%*	8.6%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	122,108** (2,120**)	+19%**	224,914** (1,835**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	33 (0.6)	-38%	125 (1.0)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,117 (10.9)	+8% (+8%)	2,645 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	738 (7.2)	+17% (+17%)	1,770 (7.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (1%)	+0%	15 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	5 (5%)	-17%	28 (8%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	40,859 (0.8%)	-6.2%	100,211 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	6,974 (1.6%)	-23.4%	22,827 (2.3%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	33,885 (0.8%)	-1.7%	77,384 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

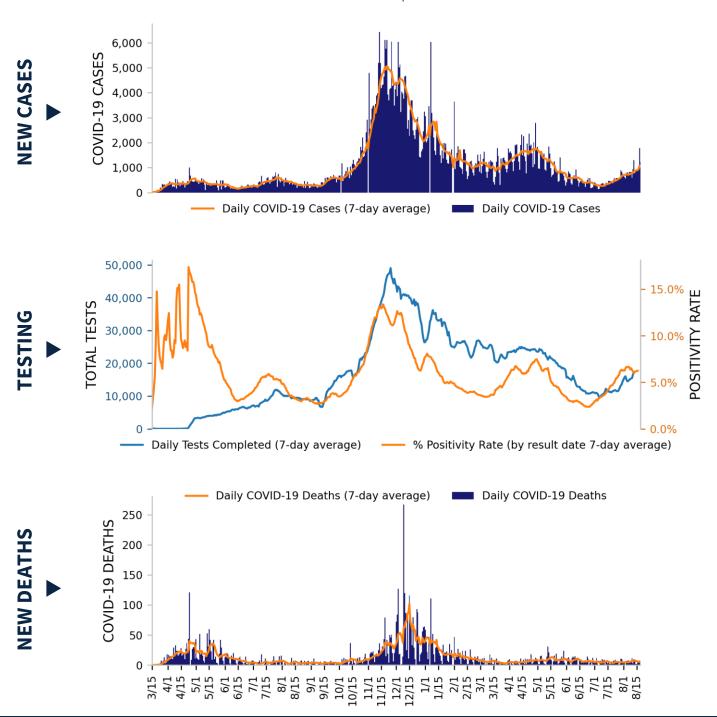
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

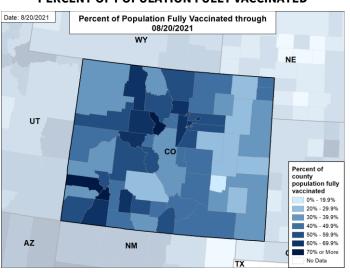
DOSES DELIVERED

7,536,695 130,874 per 100k

DOSES ADMINISTERED

6,683,119 116,052 per 100k

PERCENT OF POPULATION FULLY VACCINATED

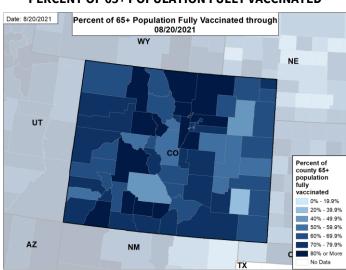


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	3,591,976 62.4% of total pop.	3,219,253 55.9% of total pop.
PEOPLE 12-17	242,916 55.6% of 12-17 pop.	201,642 46.2% of 12-17 pop.
PEOPLE 18+	3,337,291 74.2% of 18+ pop.	3,009,564 66.9% of 18+ pop.
PEOPLE 65+	753,721 89.5% of 65+ pop.	686,168 81.5% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 NE UT Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% Δ7 60% - 69.9% NM 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



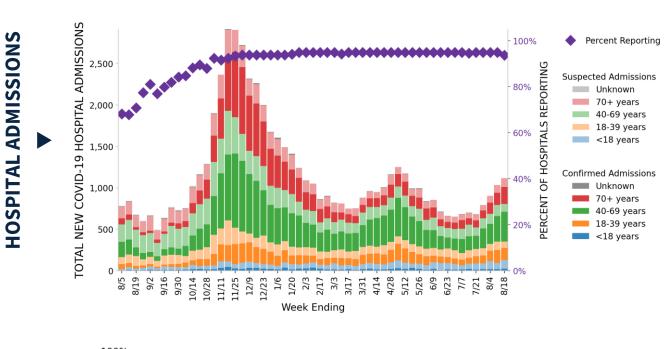
DATA SOURCES

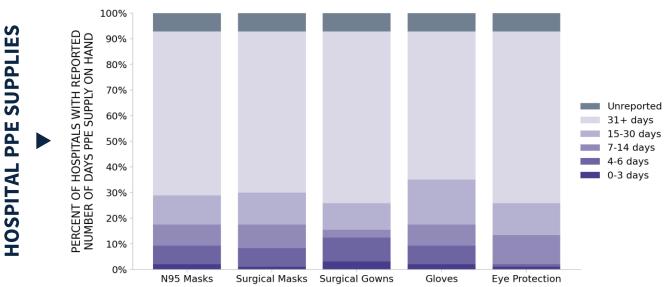
County reporting completeness for Colorado is 97.4%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

97 hospitals are expected to report in Colorado



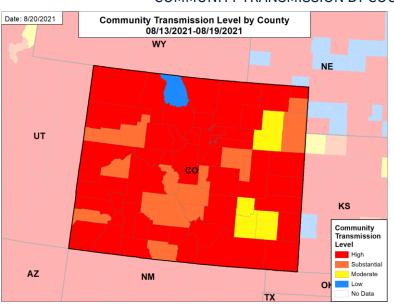


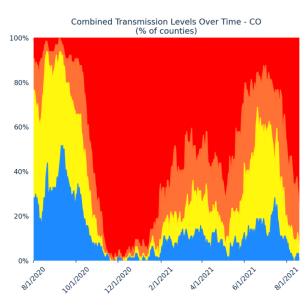
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	1 (11)	4 (+2)	12 (↓4)	47 (↑5)
# OF METRO AREAS (CHANGE)	0 (0)	0 (↓1)	1 (↓2)	16 (+3)

All Blue Counties: Jackson

All Yellow Counties: Otero, Washington, Crowley, Bent

All Orange Counties: Garfield, Fremont, Elbert, Delta, Teller, Chaffee, Conejos, Yuma, Saguache, Phillips, Custer, Dolores

All Orange CBSAs: Cañon City

All Red Counties: El Paso, Denver, Arapahoe, Jefferson, Adams, Weld, Larimer, Douglas, Boulder, Mesa, Eagle, Pueblo, La Plata, Broomfield, Routt, Summit, Montrose, Montezuma, Las Animas, Morgan, Grand, Park, Gunnison, Archuleta, Pitkin, Logan, Kit Carson, Alamosa, Lake, Lincoln, Prowers, San Miguel, Moffat, Rio Grande, Rio Blanco, Clear Creek, San Juan, Sedgwick, Huerfano, Gilpin, Ouray, Kiowa, Baca, Cheyenne, Costilla, Hinsdale, Mineral All Red CBSAs: Denver-Aurora-Lakewood, Colorado Springs, Greeley, Fort Collins, Boulder, Grand Junction, Edwards, Pueblo, Durango, Glenwood Springs, Steamboat Springs, Breckenridge, Montrose, Fort Morgan, Sterling, Craig

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

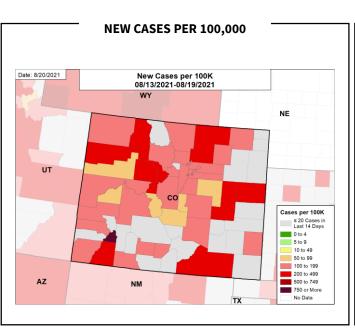
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

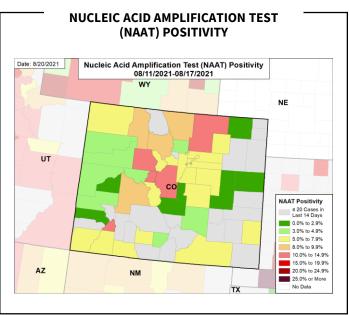
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

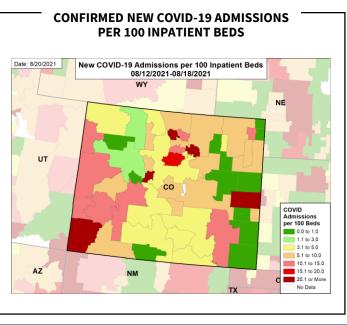
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

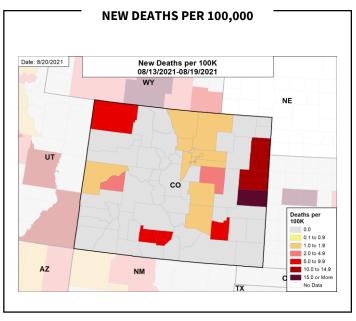
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

64.9% of total pop.

76.3% of 18+ pop.

CONNECTICUT

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	PREVIOUS WEEK
116	+5%
4.5%	+0.4%
4.2	+36%
0.6	+109%
HIGH TRAN	ISMISSION
2,577,586 people	72.3% of total pop.
2,394,055 people	84.4% of 18+ pop.

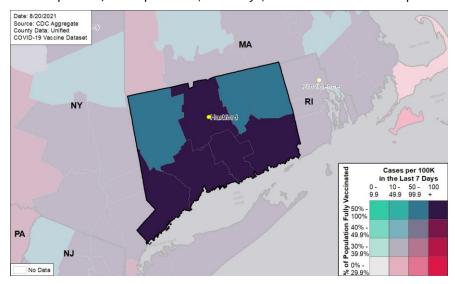
2,313,968 people

2,166,224 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Connecticut 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.



STATE PROFILE REPORT | 08.20.2021

STATE,	%	CHANGE
FDOM	D D	EVILOUIC

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	4,131 (116)	+5%	18,528 (125)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	4.5%	+0.4%*	3.4%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	97,131** (2,724**)	+13%**	481,599** (3,244**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	23 (0.6)	+109%	93 (0.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	532 (6.8)	+20% (+20%)	1,911 (5.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	333 (4.2)	+35% (+36%)	1,014 (3.0)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (3%)	+0%	10 (5%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	0 (0%)	N/A	21 (11%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	30,384 (1.0%)	-1.2%	105,085 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	6,116 (2.3%)	-1.6%	19,576 (1.9%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	24,268 (0.9%)	-1.1%	85,509 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

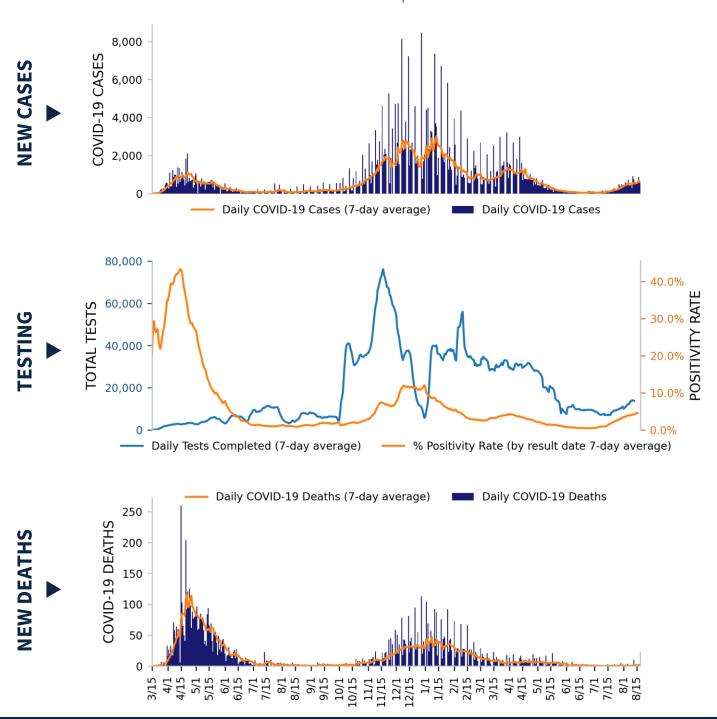
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

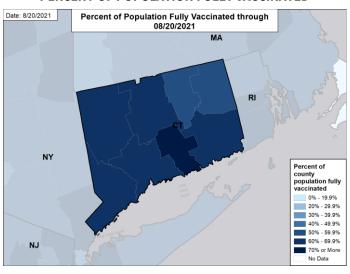
DOSES DELIVERED

5,182,915 145,372 per 100k

DOSES ADMINISTERED

4,731,197 132,702 per 100k

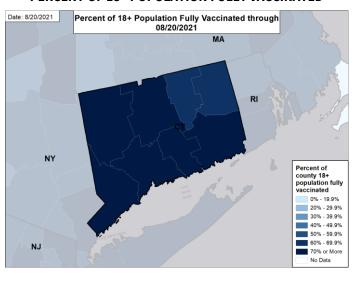
PERCENT OF POPULATION FULLY VACCINATED

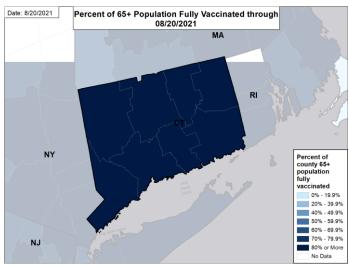


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	2,577,586 72.3% of total pop.	2,313,968 64.9% of total pop.
PEOPLE 12-17	182,239 68.0% of 12-17 pop.	147,287 54.9% of 12-17 pop.
PEOPLE 18+	2,394,055 84.4% of 18+ pop.	2,166,224 76.3% of 18+ pop.
PEOPLE 65+	612,311 97.2% of 65+ pop.	572,227 90.8% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





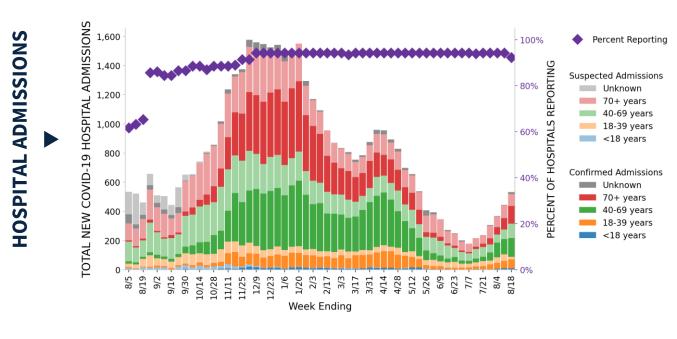
DATA SOURCES

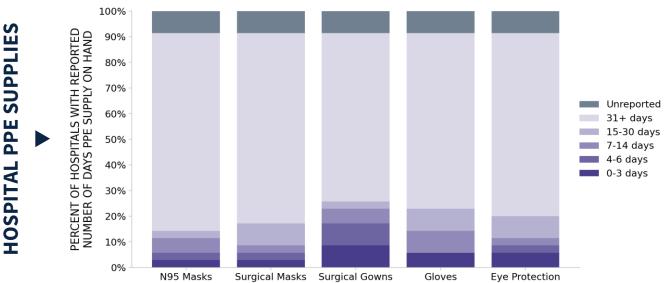
County reporting completeness for Connecticut is 98.4%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

35 hospitals are expected to report in Connecticut



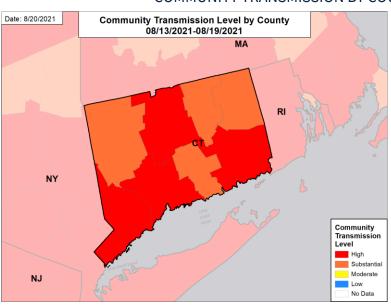


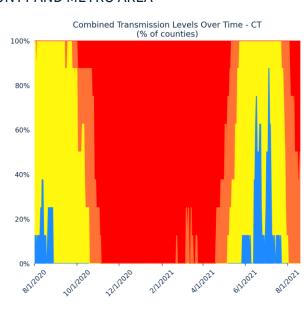
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	4 (0)	4 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	1 (↓2)	5 (↑2)

All Orange Counties: Litchfield, Middlesex, Tolland, Windham

All Orange CBSAs: Torrington

All Red Counties: New Haven, Hartford, Fairfield, New London

All Red CBSAs: Hartford-East Hartford-Middletown, New Haven-Milford, Bridgeport-Stamford-Norwalk, Norwich-New London, Worcester

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

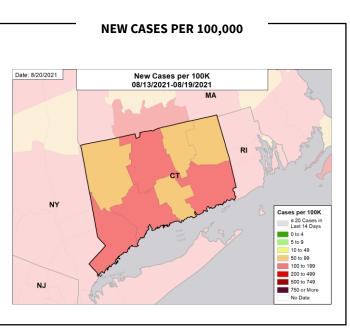
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

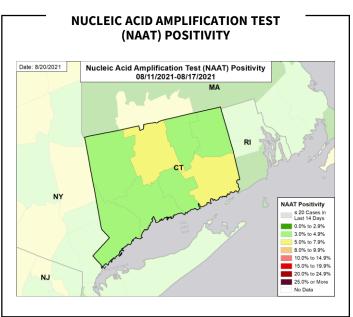
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

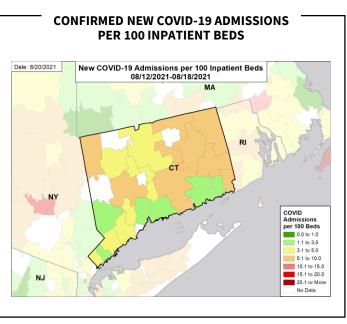
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

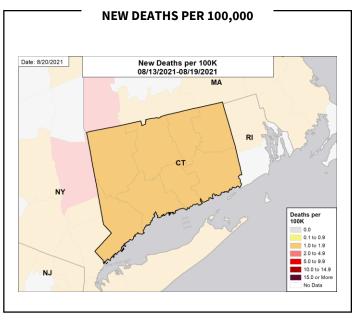
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

DELAWARE

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

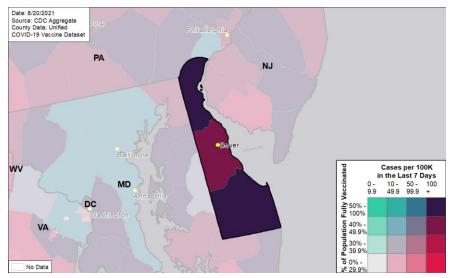
LAST WEEK	PREVIOUS WEEK	
214	+38%	
7.4%	+1.5%	
5.3	+60%	
1.4	+250%	
HIGH TRANSMISSION		
612,975 people	62.9% of total pop.	
577 207 neonle	7/1 9% of 19+ non	

612,975 people	62.9% of total pop.
577,207 people	74.9% of 18+ pop.
527,769 people	54.2% of total pop.
499,861 people	64.9% of 18+ pop.

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Delaware 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	2,083 (214)	+38%	46,777 (152)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	7.4%	+1.5%*	7.5%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	27,624** (2,837**)	+16%**	587,765** (1,905**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	14 (1.4)	+250%	234 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	421 (15.3)	+23% (+23%)	9,554 (14.5)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	147 (5.3)	+60% (+60%)	3,341 (5.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (10%)	+0%	29 (7%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	1 (10%)	+0%	58 (14%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	7,947 (0.9%)	+6.4%	248,135 (0.9%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,433 (2.1%)	-0.1%	45,718 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	6,514 (0.8%)	+7.9%	202,417 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

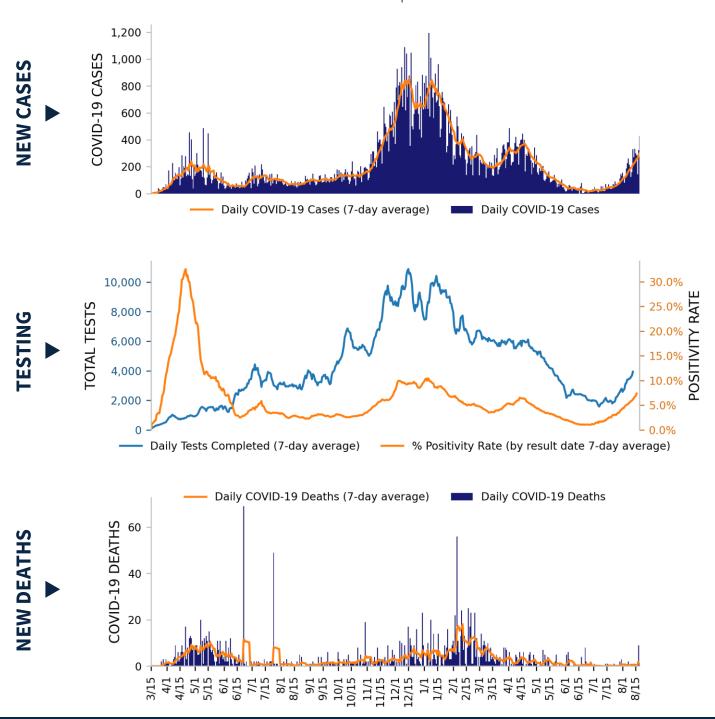
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

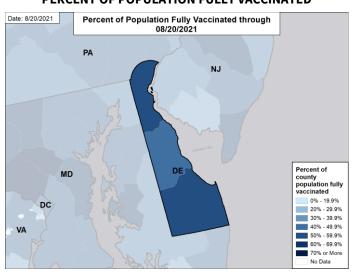
DOSES DELIVERED

1,419,605 145,785 per 100k

DOSES ADMINISTERED

1,127,503 115,788 per 100k

PERCENT OF POPULATION FULLY VACCINATED

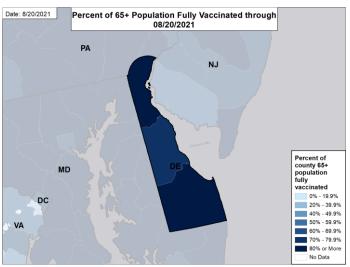


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	612,975 62.9% of total pop.	527,769 54.2% of total pop.
PEOPLE 12-17	35,604 51.1% of 12-17 pop.	27,866 40.0% of 12-17 pop.
PEOPLE 18+	577,207 74.9% of 18+ pop.	499,861 64.9% of 18+ pop.
PEOPLE 65+	180,720 95.7% of 65+ pop.	161,264 85.4% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 PΑ DE Percent of MD county 18+ population fully vaccinated 0% - 19.9% DC 20% - 29.9% 30% - 39.9% 40% - 49.9% VA 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



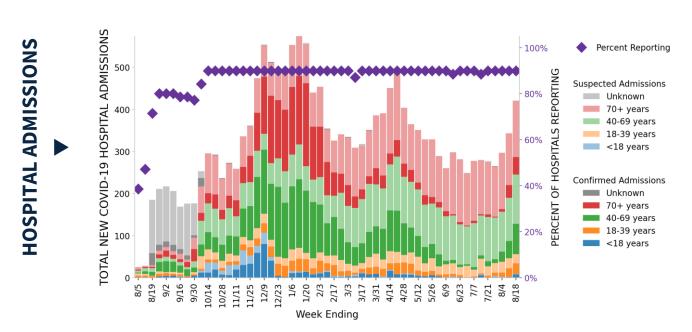
DATA SOURCES

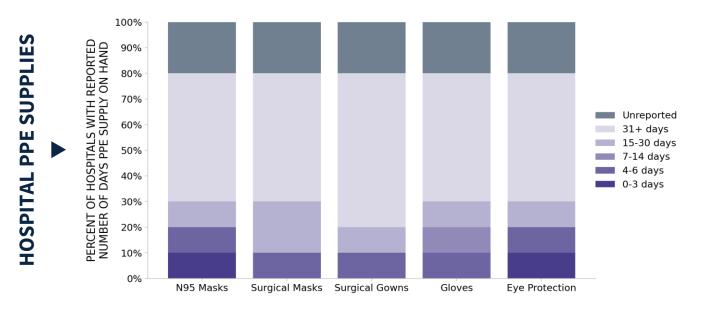
County reporting completeness for Delaware is 96.2%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

10 hospitals are expected to report in Delaware



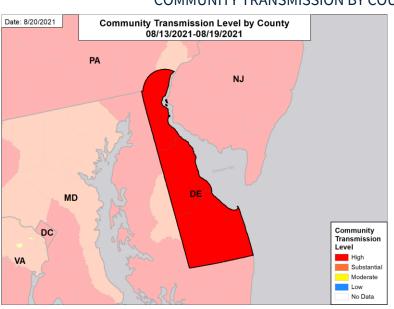


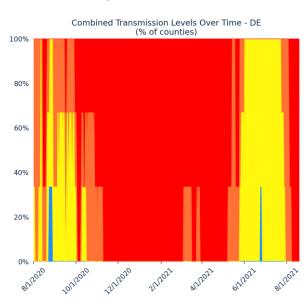
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (0)	3 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	3 (0)

All Red Counties: New Castle, Kent, Sussex

All Red CBSAs: Philadelphia-Camden-Wilmington, Dover, Salisbury

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

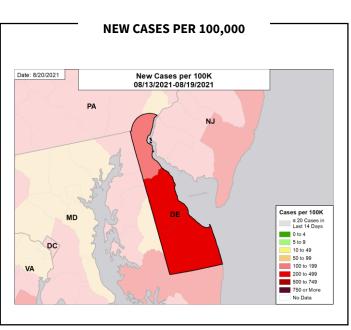
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

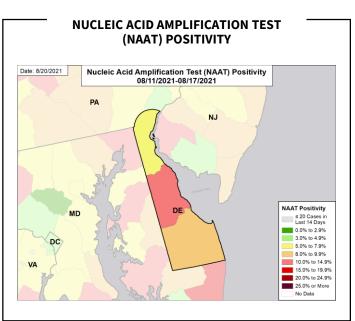
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

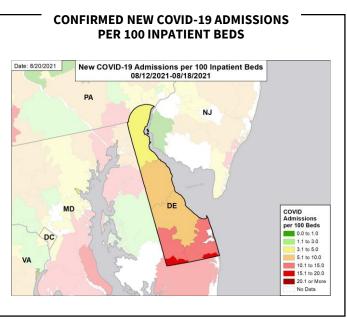
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

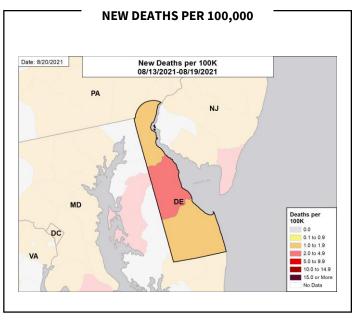
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



DISTRICT PROFILE REPORT 08.20.2021

CHANGE FROM

66.9% of 18+ pop.

THE DISTRICT OF COLUMBIA

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	PREVIOUS WEEK	
150	+5%	
4.6%	+0.2%	
3.7	+47%	
0.7	+400%	
HIGH TRAN	ISMISSION	
468,046 people	66.3% of total pop.	
448,518 people	77.7% of 18+ pop.	
398.569 people	56.5% of total pop.	

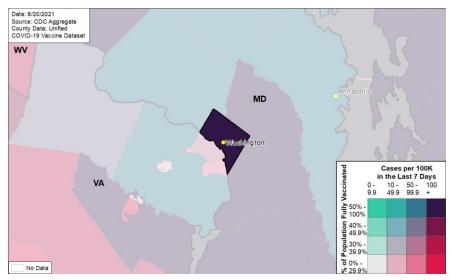
LACTIMEEN

386,159 people

SARS-CoV-2 Variants of Concern

· Genomic surveillance data from District of Columbia 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.



DISTRICT PROFILE REPORT | 08.20.2021

STATE,	%	CH	ANGE	
FROM	PR	FVI	OUS	

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	1,057 (150)	+5%	46,777 (152)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	4.6%	+0.2%*	7.5%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	34,633** (4,907**)	+14%**	587,765** (1,905**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	5 (0.7)	+400%	234 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	435 (14.9)	+5% (+5%)	9,554 (14.5)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	107 (3.7)	+47% (+47%)	3,341 (5.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	0 (0%)	N/A	29 (7%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	0 (0%)	N/A	58 (14%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	5,323 (0.9%)	-22.0%	248,135 (0.9%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	887 (2.8%)	-9.5%	45,718 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	4,436 (0.8%)	-24.1%	202,417 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

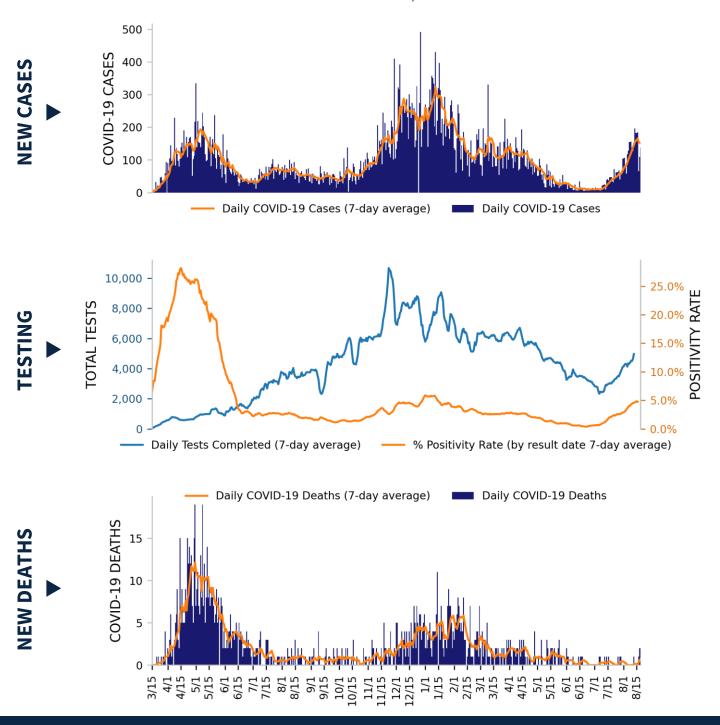
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

DISTRICT PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

DISTRICT PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

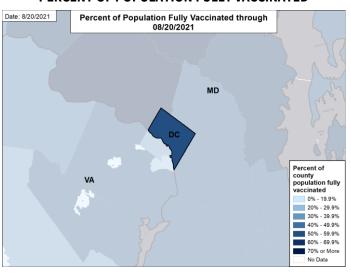
DOSES DELIVERED

1,123,695 159,220 per 100k

DOSES ADMINISTERED

930,193 131,802 per 100k

PERCENT OF POPULATION FULLY VACCINATED

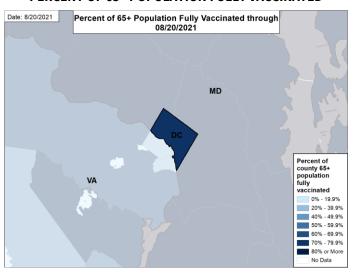


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	468,046 66.3% of total pop.	398,569 56.5% of total pop.	
PEOPLE 12-17	19,425 60.4% of 12-17 pop.	12,364 38.4% of 12-17 pop.	
PEOPLE 18+	448,518 77.7% of 18+ pop.	386,159 66.9% of 18+ pop.	
PEOPLE 65+	77,823 89.1% of 65+ pop.	69,997 80.1% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 MD Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



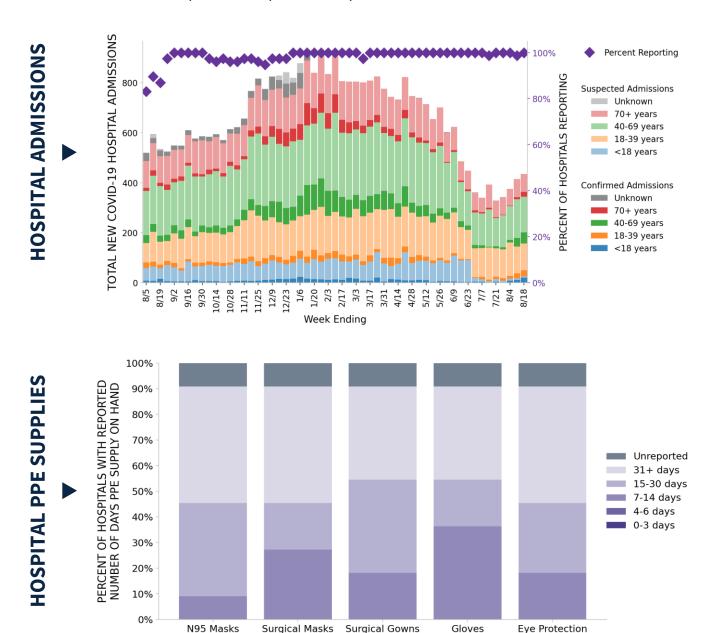
DATA SOURCES

County reporting completeness for the District of Columbia is 94.9%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

DISTRICT PROFILE REPORT | 08.20.2021

11 hospitals are expected to report in the District of Columbia

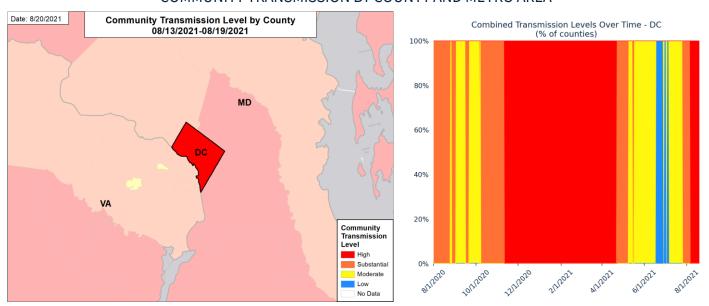


DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

DISTRICT PROFILE REPORT | 08.20.2021
COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA



COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL LOW MODERATE **SUBSTANTIAL** HIGH **CATEGORY TRANSMISSION TRANSMISSION TRANSMISSION TRANSMISSION BLUE YELLOW ORANGE RED** # OF COUNTIES (CHANGE) 0(0)0(0)0(0)1(0) # OF METRO AREAS (CHANGE) 0(0)0(0)0(0)1(0)

All Red Counties: District of Columbia

All Red CBSAs: Washington-Arlington-Alexandria

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

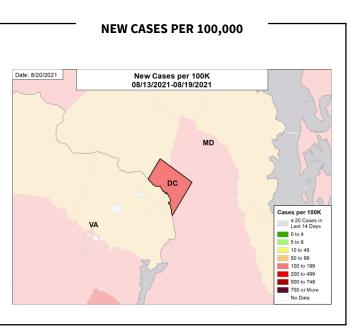
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

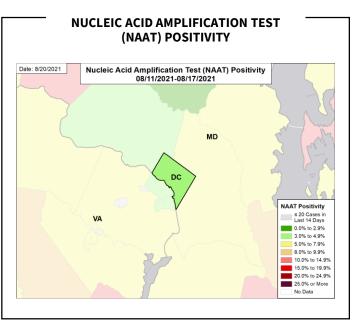
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

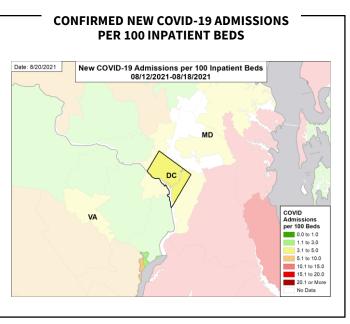
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

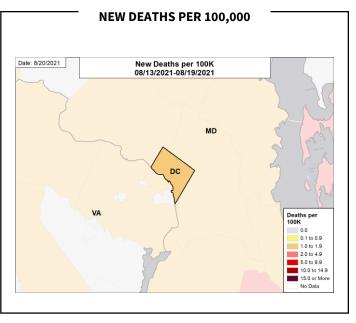
DISTRICT PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. METHODS: Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

FLORIDA

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

13,328,388 people	62.1% of total pop.	
HIGH TRAN	ISMISSION	
1.1	-73%	
29.5	+2%	
20.2%	+0.5%	
543	-23%	
LAST WEEK	PREVIOUS WEEK	

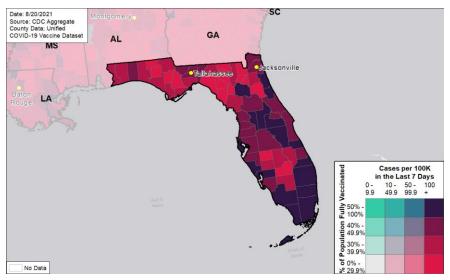
LACTIMEEN

13,328,388 people62.1% of total pop.12,638,640 people73.3% of 18+ pop.10,961,995 people51.0% of total pop.10,512,347 people60.9% of 18+ pop.

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Florida: B.1.1.7 (Alpha, 3.4%), B.1.351 (Beta, 0.0%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 90.4%), P.1 (Gamma, 2.2%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	116,695 (543)	-23%	328,845 (491)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	20.2%	+0.5%*	17.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	796,642** (3,709**)	+6%**	1,751,541** (2,618**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	237 (1.1)	-73%	1,217 (1.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	17,961 (33.9)	+2% (+2%)	40,722 (26.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	15,666 (29.5)	+2% (+2%)	33,276 (21.4)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	6 (3%)	+0%	54 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	48 (22%)	+20%	200 (21%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	305,556 (1.6%)	-6.7%	886,775 (1.5%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	44,939 (3.1%)	-17.7%	131,709 (2.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	260,617 (1.5%)	-4.5%	755,066 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

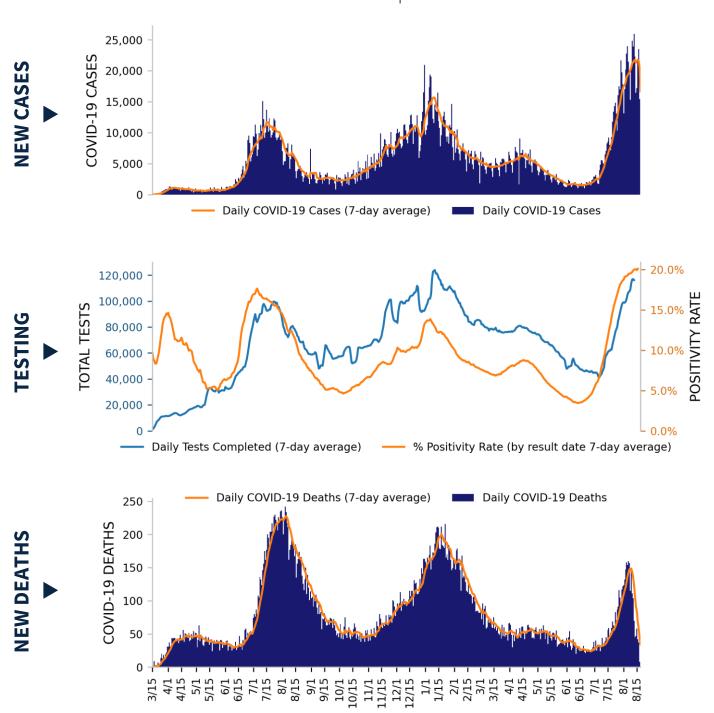
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

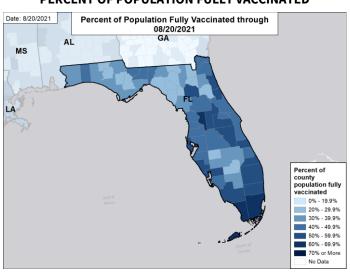
DOSES DELIVERED

29,011,805 135,079 per 100k

DOSES ADMINISTERED

23,984,753 111,673 per 100k

PERCENT OF POPULATION FULLY VACCINATED

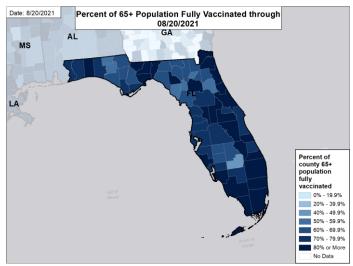


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	13,328,388 62.1% of total pop.	10,961,995 51.0% of total pop.
PEOPLE 12-17	681,987 47.1% of 12-17 pop.	448,115 30.9% of 12-17 pop.
PEOPLE 18+	12,638,640 73.3% of 18+ pop.	10,512,347 60.9% of 18+ pop.
PEOPLE 65+	4,205,989 93.5% of 65+ pop.	3,652,831 81.2% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 GA Percent of county 18+ population fully vaccinated through 08/20/2021 GA Percent of county 18+ population fully vaccinated 10% - 19.9% 20% - 39.9% 00% - 39.9% 00% - 39.9% 00% - 6

PERCENT OF 65+ POPULATION FULLY VACCINATED



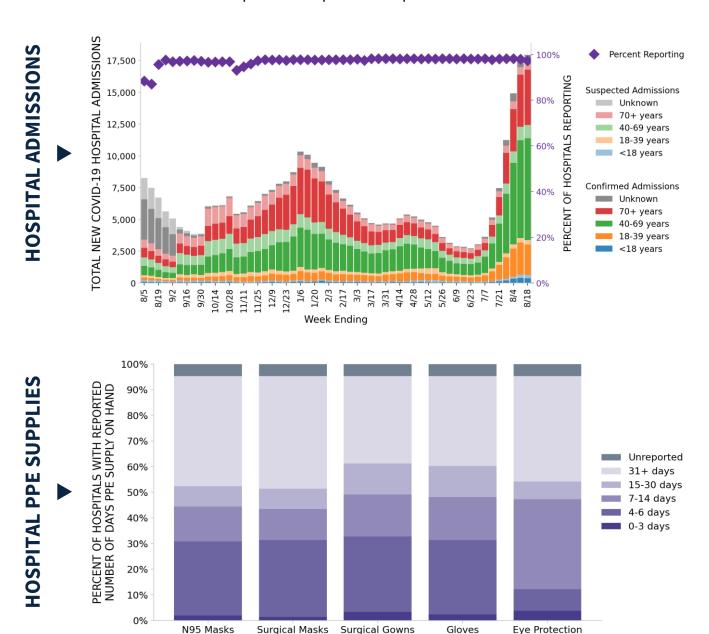
DATA SOURCES

County reporting completeness for Florida is 98.6%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

214 hospitals are expected to report in Florida

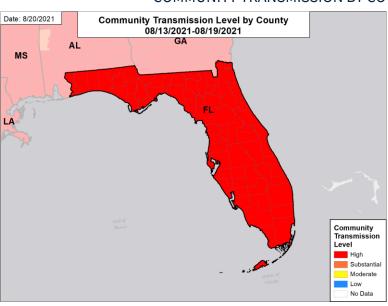


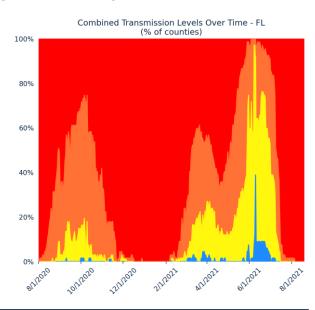
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (0)	67 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	29 (0)

All Red Counties: Miami-Dade, Broward, Hillsborough, Orange, Palm Beach, Polk, Pinellas, Duval, Lee, Brevard, Pasco, Volusia, Seminole, Osceola, Marion, Manatee, Lake, Leon, Sarasota, Escambia, Collier, St. Lucie, Alachua, St. Johns, Hernando, Clay, Bay, Okaloosa, Santa Rosa, Columbia, Indian River, Citrus, Charlotte, Flagler, Nassau, Martin, Putnam, Highlands, Monroe, Walton, Suwannee, Sumter, Gadsden, Wakulla, Levy, Jackson, Okeechobee, Baker, Hendry, Hardee, Bradford, DeSoto, Washington, Holmes, Gilchrist, Taylor, Calhoun, Union, Franklin, Madison, Dixie, Jefferson, Hamilton, Gulf, Liberty, Lafayette, Glades

All Red CBSAs: Miami-Fort Lauderdale-Pompano Beach, Tampa-St. Petersburg-Clearwater, Orlando-Kissimmee-Sanford, Jacksonville, Lakeland-Winter Haven, Cape Coral-Fort Myers, North Port-Sarasota-Bradenton, Palm Bay-Melbourne-Titusville, Deltona-Daytona Beach-Ormond Beach, Pensacola-Ferry Pass-Brent, Tallahassee, Port St. Lucie, Ocala, Gainesville, Naples-Marco Island, Crestview-Fort Walton Beach-Destin, Panama City, Lake City, Sebastian-Vero Beach, Homosassa Springs, Punta Gorda, Palatka, Sebring-Avon Park, Key West, The Villages, Okeechobee, Clewiston, Wauchula, Arcadia

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

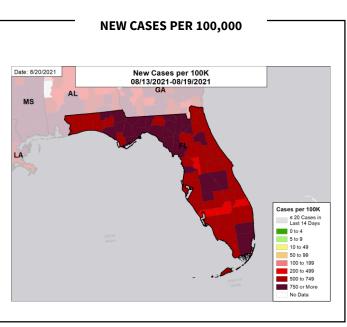
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021. As of 6/4, Florida is only updating their county case data on Fridays, therefore values for the last week may be an underestimate.

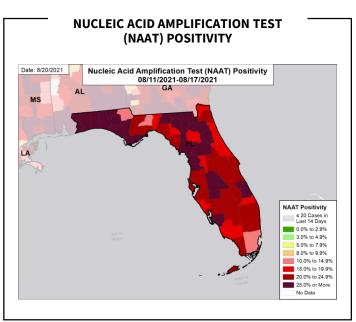
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

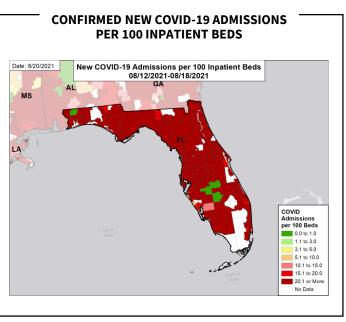
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

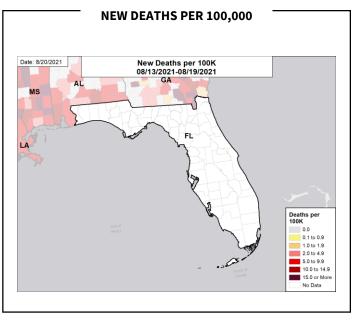
STATE PROFILE REPORT | 08.20.2021

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









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 are 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. 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 6/5, Florida is no longer updating their county death data; therefore after 6/4 no county death data are available. Data are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

40.2% of total pop.

50.2% of 18+ pop.

GEORGIA

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	PREVIOUS WEEK	
491	+30%	
17.1%	+0.8%	
25.9	+22%	
2.1	+37%	
HIGH TRAN	ISMISSION	
5,251,501 people	49.5% of total pop.	
4,937,815 people	60.9% of 18+ pop.	

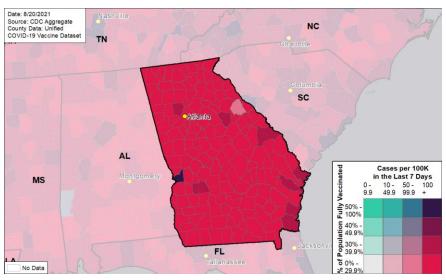
4,263,108 people

4,070,144 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Georgia</u>: B.1.1.7 (Alpha, 4.5%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 91.5%), P.1 (Gamma, 1.4%)

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.



GEORGIA

STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	52,104 (491)	+30%	328,845 (491)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	17.1%	+0.8%*	17.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	200,702** (1,890**)	+23%**	1,751,541** (2,618**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	222 (2.1)	+37%	1,217 (1.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	6,044 (32.9)	+19% (+19%)	40,722 (26.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	4,762 (25.9)	+22% (+22%)	33,276 (21.4)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	5 (3%)	+0%	54 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	40 (27%)	+18%	200 (21%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	146,872 (1.6%)	+57.3%	886,775 (1.5%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	21,175 (2.4%)	+51.6%	131,709 (2.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	125,697 (1.5%)	+58.3%	755,066 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

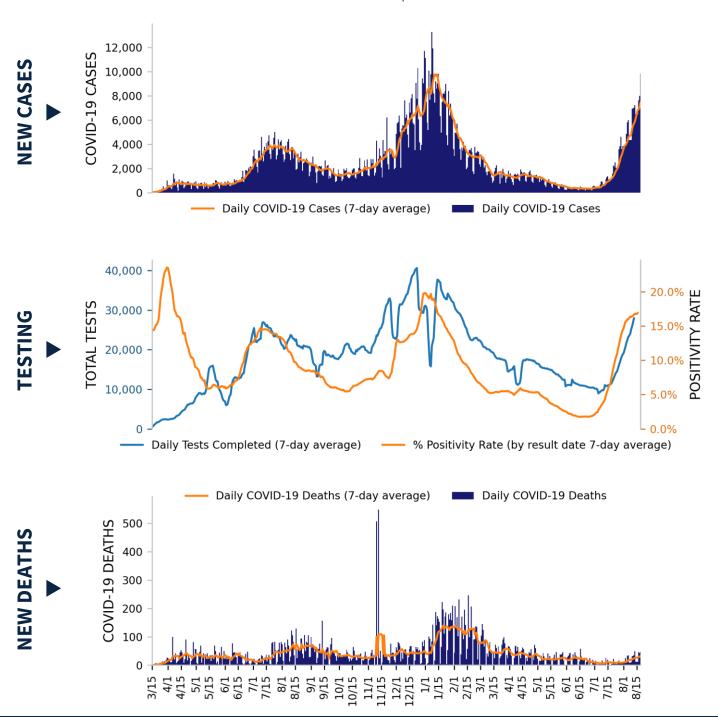
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

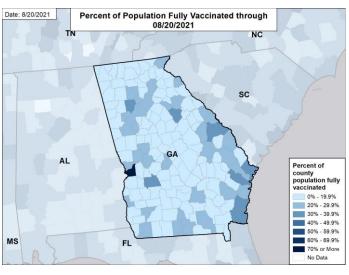
DOSES DELIVERED

12,665,475 119,290 per 100k

DOSES ADMINISTERED

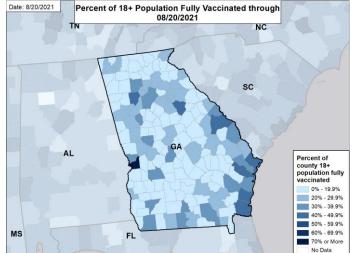
9,437,851 88,890 per 100k

PERCENT OF POPULATION FULLY VACCINATED

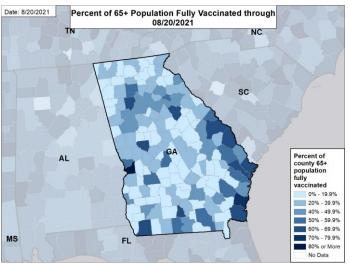


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	5,251,501 49.5% of total pop.	4,263,108 40.2% of total pop.
PEOPLE 12-17	311,694 35.6% of 12-17 pop.	192,573 22.0% of 12-17 pop.
PEOPLE 18+	4,937,815 60.9% of 18+ pop.	4,070,144 50.2% of 18+ pop.
PEOPLE 65+	1,277,876 84.2% of 65+ pop.	1,109,852 73.2% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

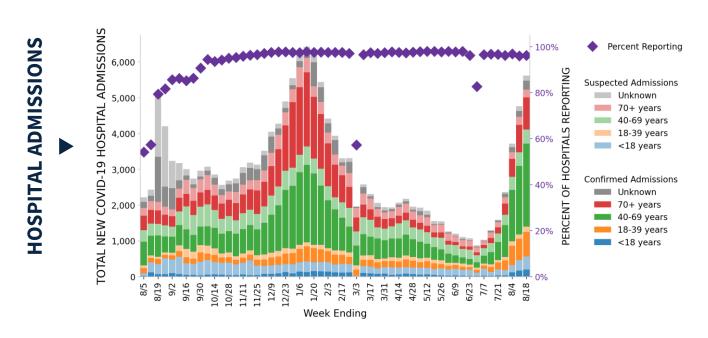
County reporting completeness for Georgia is 54.8%.

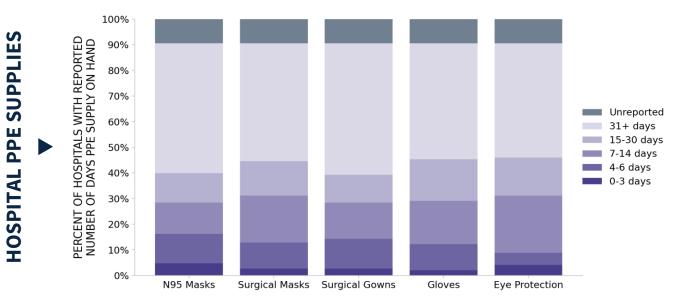
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

148 hospitals are expected to report in Georgia



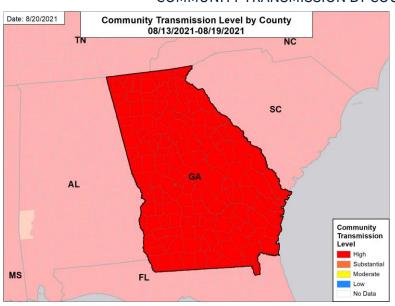


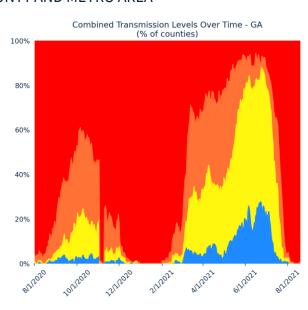
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (0)	159 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	39 (0)

All Red Counties: Cobb, Fulton, DeKalb, Gwinnett, Chatham, Cherokee, Henry, Bibb, Clayton, Houston, Lowndes, Forsyth, Glynn, Paulding, Muscogee, Bulloch, Richmond, Hall, Douglas, Columbia, Coweta, Newton, Whitfield, Carroll, Tift, Floyd, Fayette, Effingham, Jackson, Clarke, Bartow, Dougherty, Walton, Barrow, Bryan, Troup, Laurens, Thomas, Rockdale, Cook, Ware, Spalding, Gordon, Camden, Liberty, Berrien, Coffee, Wayne, Polk, Toombs, Baldwin, Walker, Upson, Pierce, Brantley, Decatur, Monroe, Catoosa, Emanuel, Colquitt, Lamar, Dodge, Pickens, Ben Hill, Worth, Tattnall, Sumter, Murray, Jones, Grady, Greene, Crisp, Peach, McIntosh, Gilmer, Jeff Davis, Brooks, Oconee, Dawson, Lee, Lumpkin, Butts, Morgan, Burke, Madison, White, Screven, Appling, Telfair, Union, Mitchell, Washington, Lanier, Putnam, Habersham, Harris, Pike, Hart, Fannin, Early, Bacon, Turner, Chattooga, Franklin, Haralson, Long, Stephens, McDuffie, Chattahoochee, Bleckley, Seminole, Jasper, Jefferson, Heard, Atkinson, Meriwether, Candler, Banks, Dade, Taylor, Calhoun, Johnson, Wilkinson, Wilcox, Marion, Randolph, Dooly, Montgomery, Charlton, Towns, Pulaski, Miller, Twiggs, Elbert, Macon, Evans, Treutlen, Irwin, Clinch, Oglethorpe, Talbot, Crawford, Rabun, Wheeler, Glascock, Jenkins, Terrell, Schley, Echols, Stewart, Lincoln, Hancock, Warren, Baker, Wilkes, Quitman, Webster, Clay, Taliaferro

All Red CBSAs: Atlanta-Sandy Springs-Alpharetta, Savannah, Macon-Bibb County, Augusta-Richmond County, Valdosta, Brunswick, Warner Robins, Columbus, Albany, Athens-Clarke County, Statesboro, Dalton, Gainesville, Tifton, Rome, Waycross, Chattanooga, Dublin, Jefferson, Hinesville, LaGrange, Douglas, Thomasville, Calhoun, Vidalia, St. Marys, Jesup, Milledgeville, Cedartown, Thomaston, Bainbridge, Americus, Moultrie, Fitzgerald, Cordele, Cornelia, Summerville, Toccoa, Eufaula

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

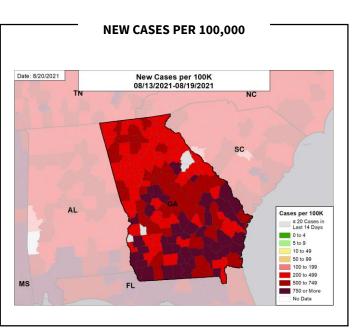
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

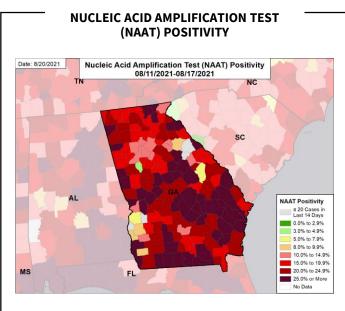
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

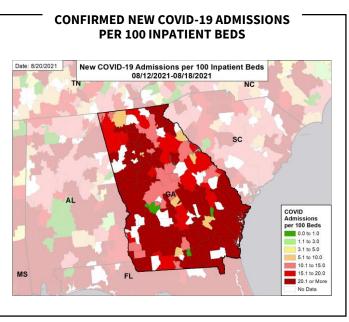
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

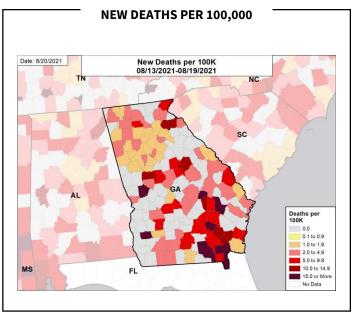
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

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

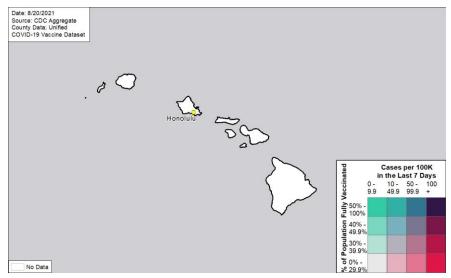
LAST WEEK	PREVIOUS WEEK
360	+38%
8.2%	+0.4%
14.4	+30%
0.8	+50%
HIGH TRAN	ISMISSION
1,036,718 people	73.2% of total pop.

1,036,718 people73.2% of total pop.968,307 people86.8% of 18+ pop.772,354 people54.5% of total pop.733,360 people65.7% 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	5,102 (360)	+38%	98,789 (192)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	8.2%	+0.4%*	7.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	67,419** (4,762**)	+33%**	1,989,259** (3,858**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	12 (0.8)	+50%	474 (0.9)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	457 (18.6)	+22% (+22%)	14,124 (16.4)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	354 (14.4)	+29% (+30%)	9,376 (10.9)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	2 (8%)	-33%	19 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	3 (12%)	+200%	131 (25%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	9,718 (0.8%)	+1.4%	468,098 (1.1%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,834 (1.9%)	+8.8%	86,653 (2.2%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	7,884 (0.7%)	-0.2%	381,445 (1.0%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCÉS

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

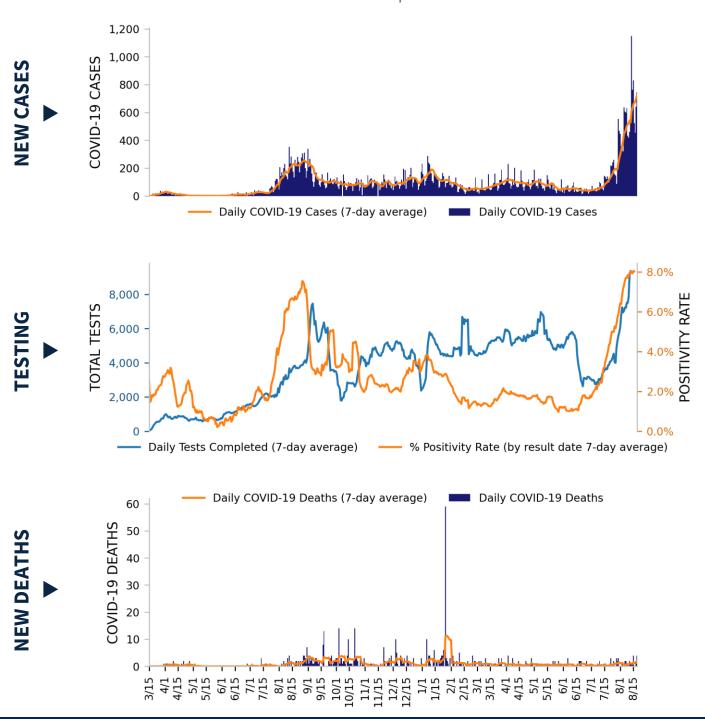
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

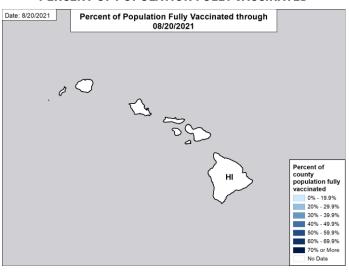
DOSES DELIVERED

2,056,120 145,219 per 100k

DOSES ADMINISTERED

1,755,416 123,981 per 100k

PERCENT OF POPULATION FULLY VACCINATED

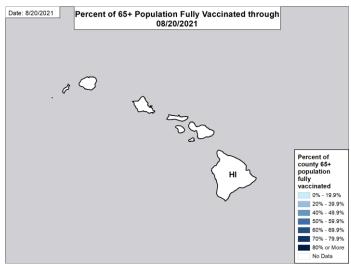


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	1,036,718 73.2% of total pop.	772,354 54.5% of total pop.
PEOPLE 12-17	64,594 67.9% of 12-17 pop.	37,485 39.4% of 12-17 pop.
PEOPLE 18+	968,307 86.8% of 18+ pop.	733,360 65.7% of 18+ pop.
PEOPLE 65+	273,697 99.9% of 65+ pop.	228,494 85.1% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



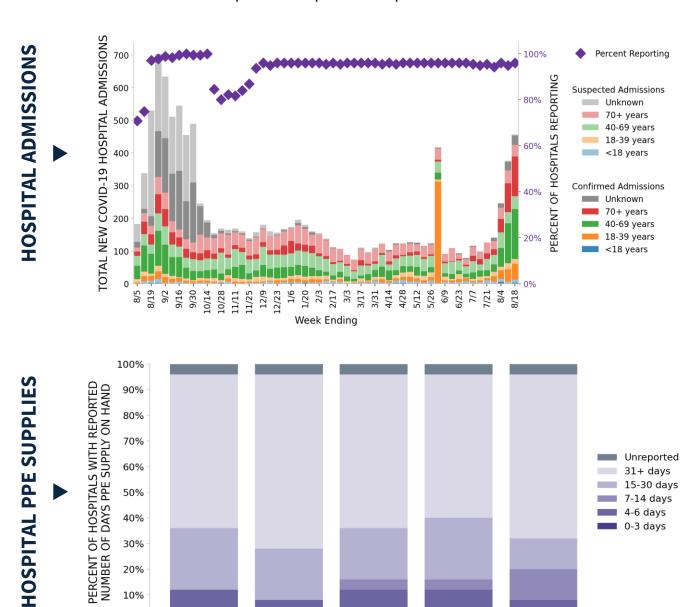
DATA SOURCES

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

25 hospitals are expected to report in Hawaii



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

Surgical Masks

4-6 days

0-3 days

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 8/18/2021.

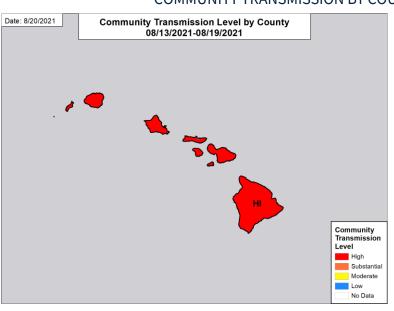
METHODS: Details available on last two pages of report.

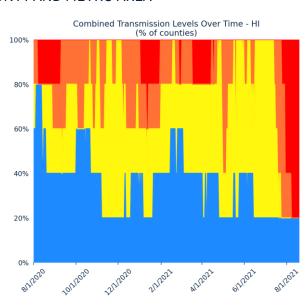
40%

30% 20% 10% 0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	1 (0)	0 (0)	0 (0)	4 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	4 (0)

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 8/13-8/19 (cases), 8/11-8/17 (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.

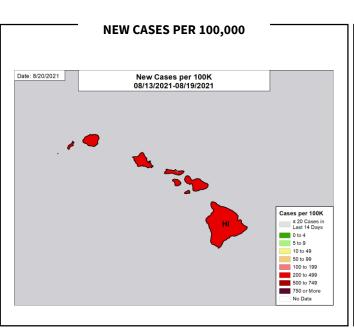
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

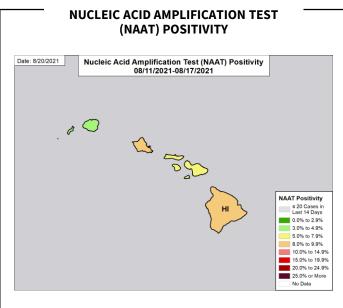
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

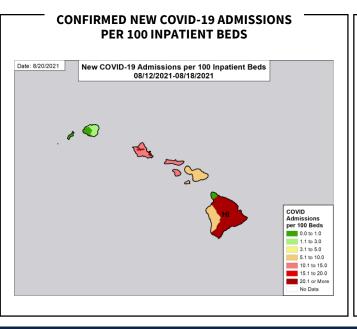
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

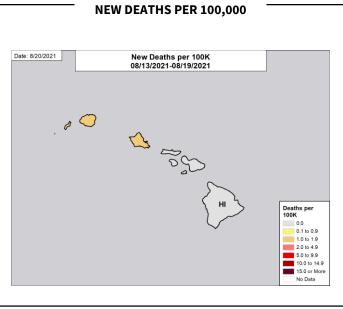
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

38.3% of total pop.

51.1% of 18+ pop.

IDAHO

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	PREVIOUS WEEK
283	+31%
19.3%	+1.1%
10.5	+32%
2.5	+105%
HIGH TRA	NSMISSION
768,304 people	43.0% of total pop.
766,604 people	57.3% of 18+ pop.

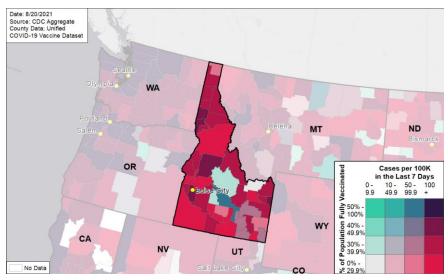
685,237 people

684,270 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Idaho 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



Idaho provides vaccine data only for vaccine recipients who are 18 years and older, in line with state laws. COVID-19 vaccination administration data are unavailable for the Idaho population aged less than 18 years.

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

STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	5,053 (283)	+31%	42,736 (298)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	19.3%	+1.1%*	12.9%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	35,719** (1,999**)	+28%**	263,062** (1,833**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	45 (2.5)	+105%	235 (1.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	375 (11.4)	+30% (+31%)	3,671 (15.3)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	346 (10.5)	+32% (+32%)	1,979 (8.3)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (2%)	+0%	18 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	3 (7%)	-25%	27 (12%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	N/A (N/A)	N/A	116,501 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	N/A (N/A)	N/A	17,402 (1.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	13,657 (1.0%)	+35.2%	99,099 (0.9%)	2,725,620 (1.1%)

^{*} 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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

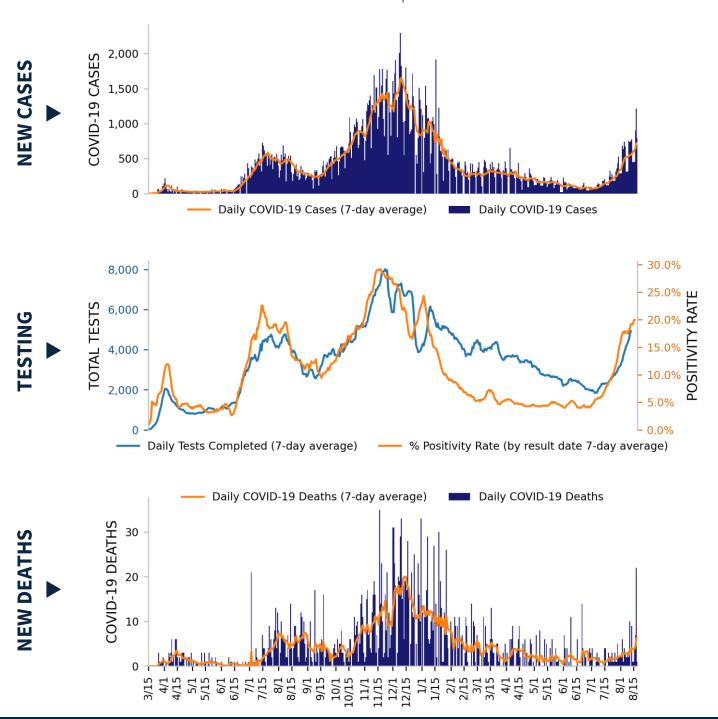
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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. Idaho provides vaccine data only for vaccine recipients who are 18 years and older, in line with state laws. COVID-19 vaccination administration data are unavailable for the Idaho population aged less than 18 years.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

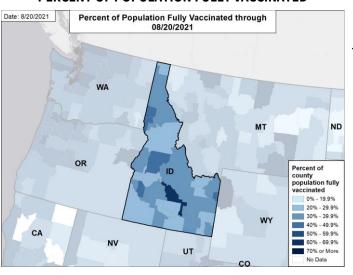
DOSES DELIVERED

1,885,730 105,521 per 100k

DOSES ADMINISTERED

1,421,622 79,551 per 100k

PERCENT OF POPULATION FULLY VACCINATED

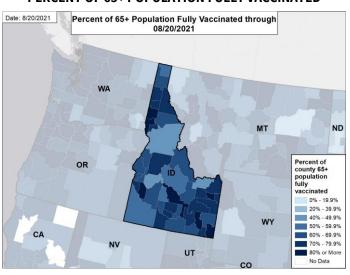


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	768,304 43.0% of total pop.	685,237 38.3% of total pop.
PEOPLE 12-17	N/A	N/A
PEOPLE 18+	766,604 57.3% of 18+ pop.	684,270 51.1% of 18+ pop.
PEOPLE 65+	242,016 83.3% of 65+ pop.	227,369 78.2% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 WA ND MT OR Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% WY 40% - 49.9% CA 50% - 59.9% NV 60% - 69.9% UT 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



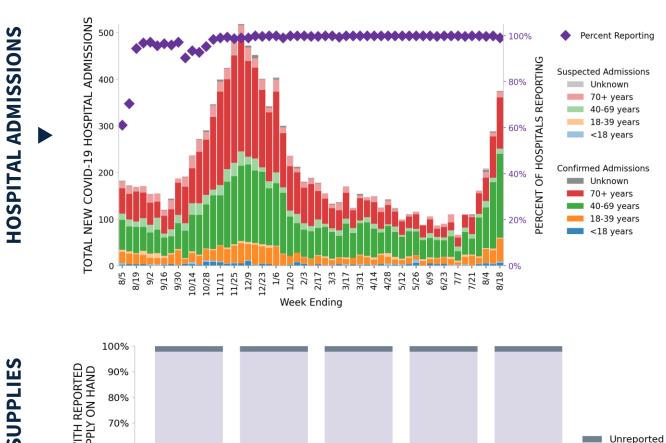
DATA SOURCES

County reporting completeness for Idaho is 97.7%.

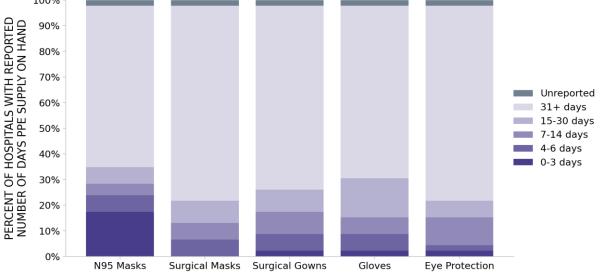
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses 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. Idaho provides vaccine data only for vaccine recipients who are 18 years and older, in line with state laws. COVID-19 vaccination administration data are unavailable for the Idaho population aged less than 18 years.

STATE PROFILE REPORT | 08.20.2021

46 hospitals are expected to report in Idaho



HOSPITAL PPE SUPPLIES

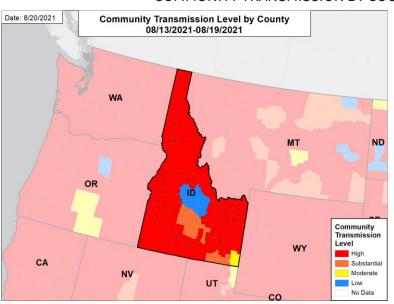


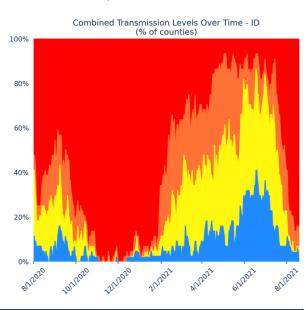
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	1 (↓1)	1 (11)	5 (11)	37 (↓1)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	1 (↓1)	15 (11)

All Blue Counties: Custer **All Yellow Counties:** Bear Lake

All Orange Counties: Blaine, Franklin, Oneida, Lincoln, Camas

All Orange CBSAs: Hailey

All Red Counties: Ada, Canyon, Kootenai, Twin Falls, Nez Perce, Bonneville, Bannock, Latah, Idaho, Payette, Bonner, Madison, Elmore, Jerome, Gem, Valley, Bingham, Clearwater, Gooding, Shoshone, Minidoka, Jefferson, Cassia, Teton, Washington, Benewah, Owyhee, Lewis, Boise, Fremont, Adams, Lemhi, Boundary, Caribou, Butte, Power, Clark

All Red CBSAs: Boise City, Coeur d'Alene, Twin Falls, Idaho Falls, Lewiston, Pocatello, Moscow, Rexburg, Ontario, Sandpoint, Mountain Home, Burley, Blackfoot, Jackson, Logan

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

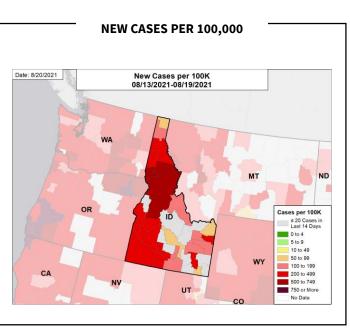
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

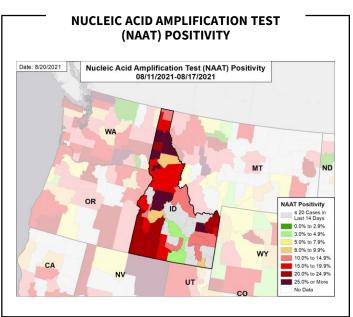
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

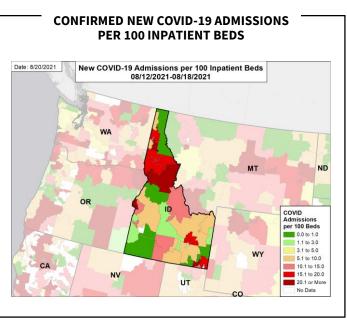
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

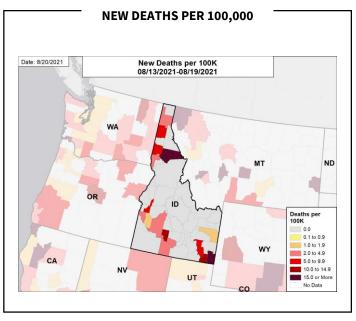
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

ILLINOIS

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

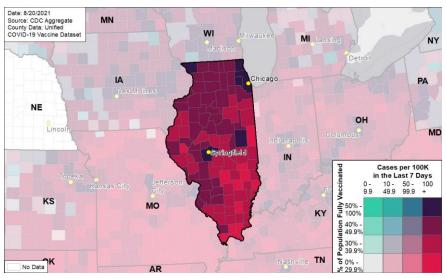
LAST WEEK	PREVIOUS WEEK
184	+11%
6.0%	+0.3%
6.3	+23%
1.0	+21%
HIGH TRAN	ISMISSION
8,208,367 people	64.8% of total pop.
7.606.110 people	77.2% of 18+ pop.

8,208,367 people 64.8% of total pop. 7,606,110 people 77.2% of 18+ pop. 6,357,918 people 50.2% of total pop. 5,954,792 people 60.4% of 18+ pop.

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Illinois</u>: B.1.1.7 (Alpha, 2.6%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 93.2%), P.1 (Gamma, 1.8%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	23,257 (184)	+11%	91,300 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	6.0%	+0.3%*	7.7%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	334,352** (2,639**)	+10%**	1,057,229** (2,012**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	122 (1.0)	+21%	389 (0.7)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	3,806 (13.4)	+12% (+12%)	12,514 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,797 (6.3)	+22% (+23%)	7,098 (6.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	6 (3%)	+0%	74 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	14 (8%)	+8%	78 (9%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	107,029 (1.0%)	+0.2%	349,430 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	20,120 (2.0%)	-0.1%	68,098 (1.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	86,909 (0.9%)	+0.2%	281,332 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

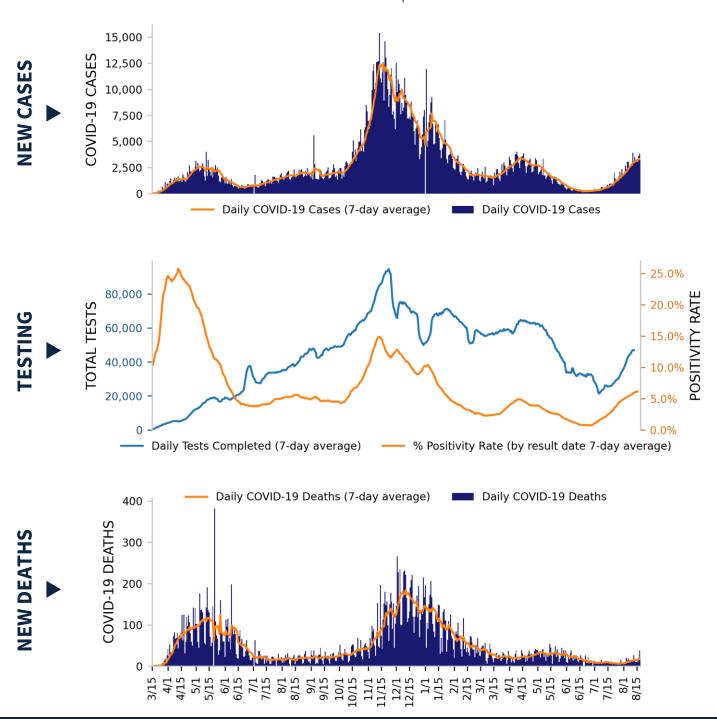
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

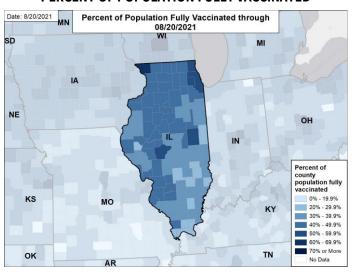
DOSES DELIVERED

16,310,415 128,714 per 100k

DOSES ADMINISTERED

14,262,579 112,554 per 100k

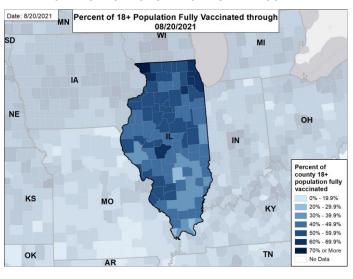
PERCENT OF POPULATION FULLY VACCINATED

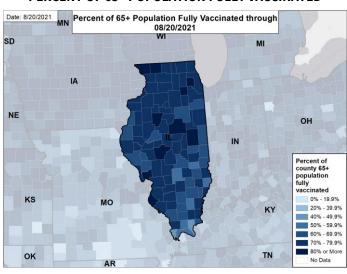


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	8,208,367 64.8% of total pop.	6,357,918 50.2% of total pop.
PEOPLE 12-17	576,364 58.6% of 12-17 pop.	388,610 39.5% of 12-17 pop.
PEOPLE 18+	7,606,110 77.2% of 18+ pop.	5,954,792 60.4% of 18+ pop.
PEOPLE 65+	1,897,259 92.9% of 65+ pop.	1,560,099 76.4% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





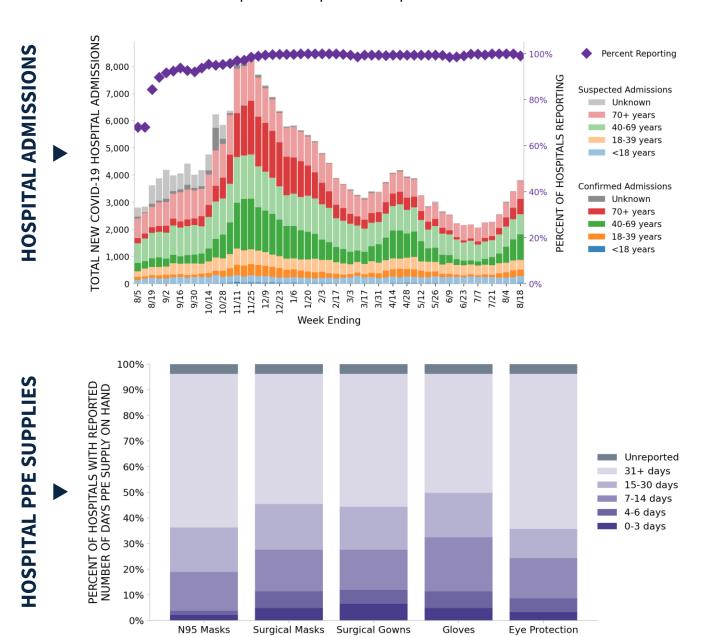
DATA SOURCES

County reporting completeness for Illinois is 97.7%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

185 hospitals are expected to report in Illinois

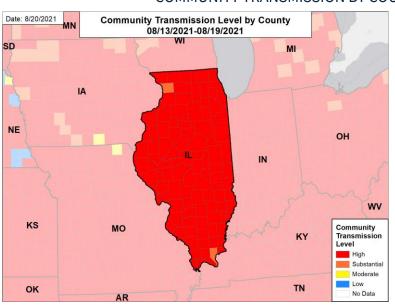


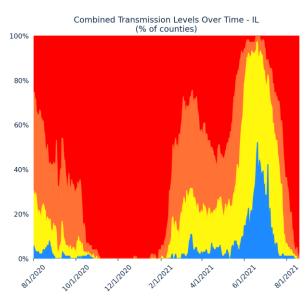
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (+2)	2 (↓2)	100 (↑4)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓3)	32 (↑3)

All Orange Counties: Carroll, Pope

All Red Counties: Cook, DuPage, Will, Lake, Kane, Madison, Sangamon, St. Clair, Champaign, Winnebago, Macon, McHenry, Williamson, Adams, Vermilion, McLean, Rock Island, Jackson, Tazewell, Franklin, Kankakee, Peoria, Kendall, Marion, Jefferson, Macoupin, Randolph, Saline, Crawford, LaSalle, Perry, DeKalb, Coles, Henry, Grundy, Clinton, Morgan, Christian, Clay, Fulton, Ogle, White, Logan, Pike, Wayne, Monroe, Knox, Montgomery, Woodford, Boone, Richland, Hancock, Johnson, Livingston, Lawrence, Whiteside, Clark, Massac, Effingham, Brown, Union, Greene, Piatt, Douglas, Wabash, Mercer, Bureau, McDonough, Shelby, Fayette, Iroquois, Washington, Stephenson, Jersey, Hamilton, Warren, Mason, Edwards, Scott, Edgar, Jasper, Lee, Gallatin, Moultrie, De Witt, Ford, Bond, Cass, Pulaski, Marshall, Jo Daviess, Menard, Henderson, Schuyler, Alexander, Hardin, Cumberland, Stark, Putnam, Calhoun

All Red CBSAs: Chicago-Naperville-Elgin, St. Louis, Carbondale-Marion, Springfield, Peoria, Champaign-Urbana, Rockford, Davenport-Moline-Rock Island, Decatur, Quincy, Bloomington, Danville, Kankakee, Ottawa, Centralia, Mount Vernon, Jacksonville, Charleston-Mattoon, Taylorville, Rochelle, Lincoln, Galesburg, Fort Madison-Keokuk, Pontiac, Sterling, Paducah, Effingham, Macomb, Freeport, Dixon, Burlington, Cape Girardeau

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

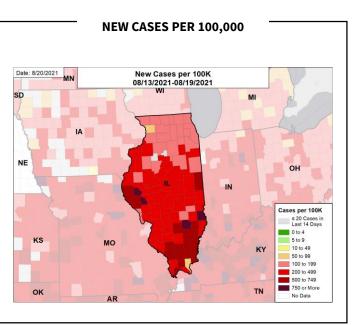
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

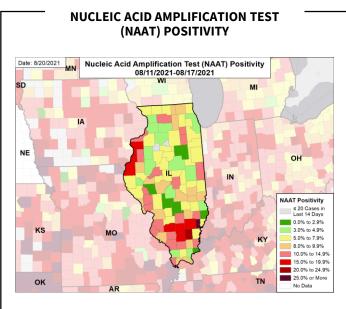
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

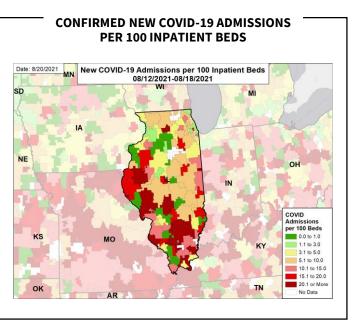
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

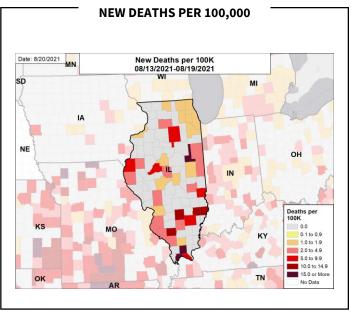
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

45.4% of total pop.

56.4% of 18+ pop.

INDIANA

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	PREVIOUS WEEK			
282	+29%			
13.1%	+0.6%			
8.4	+25%			
1.0	-8%			
HIGH TRANSMISSION				
3,304,041 people 49.1% of total po				
3,118,974 people	60.4% of 18+ pop.			

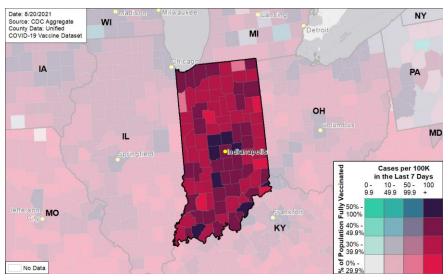
3,058,862 people

2,911,381 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Indiana: B.1.1.7 (Alpha, 1.2%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 94.5%), P.1 (Gamma, 1.4%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	18,969 (282)	+29%	91,300 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	13.1%	+0.6%*	7.7%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	116,718** (1,734**)	+37%**	1,057,229** (2,012**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	65 (1.0)	-8%	389 (0.7)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,264 (13.4)	+12% (+12%)	12,514 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,417 (8.4)	+25% (+25%)	7,098 (6.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	10 (8%)	+11%	74 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	21 (16%)	+11%	78 (9%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	42,028 (0.7%)	-2.8%	349,430 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	7,244 (1.3%)	-11.7%	68,098 (1.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	34,784 (0.7%)	-0.7%	281,332 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCÉS

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

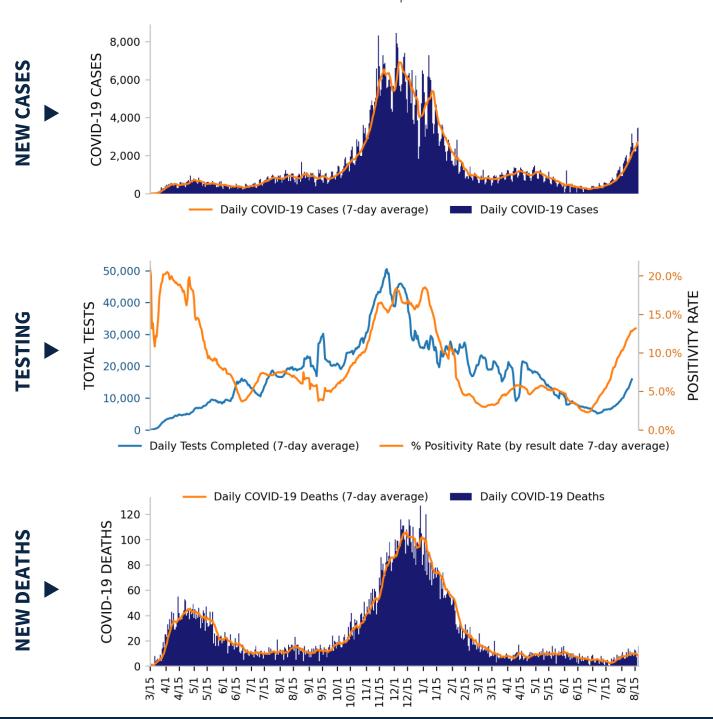
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

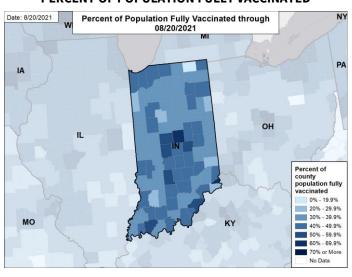
DOSES DELIVERED

7,435,850 110,452 per 100k

DOSES ADMINISTERED

6,279,873 93,281 per 100k

PERCENT OF POPULATION FULLY VACCINATED

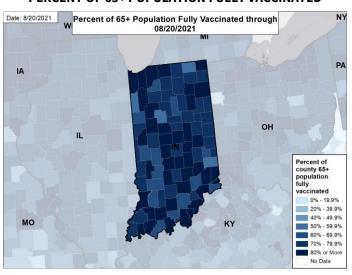


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	3,304,041 49.1% of total pop.	3,058,862 45.4% of total pop.	
PEOPLE 12-17	184,725 34.2% of 12-17 pop.	147,349 27.2% of 12-17 pop.	
PEOPLE 18+	3,118,974 60.4% of 18+ pop.	2,911,381 56.4% of 18+ pop.	
PEOPLE 65+	920,966 84.8% of 65+ pop.	893,178 82.3% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through NY 08/20/2021 PA IA Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% MO 40% - 49.9% 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

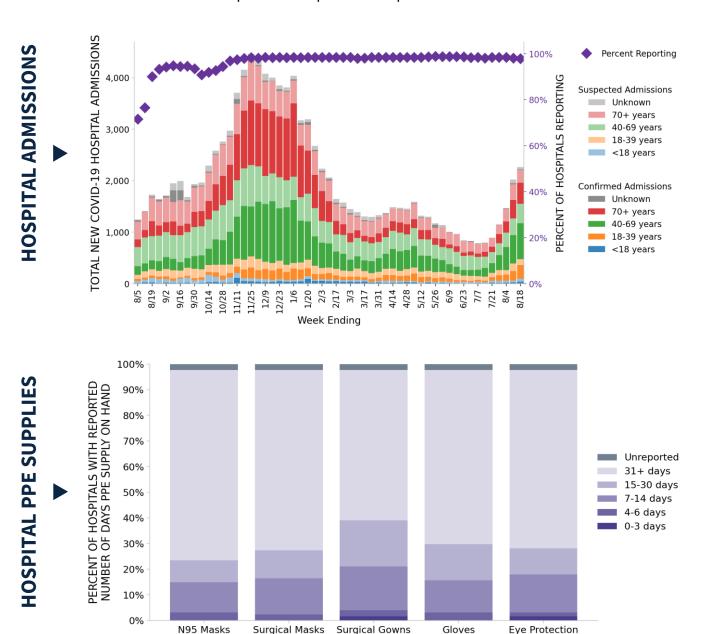
County reporting completeness for Indiana is 98.6%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

128 hospitals are expected to report in Indiana

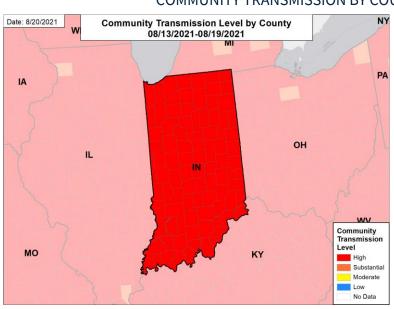


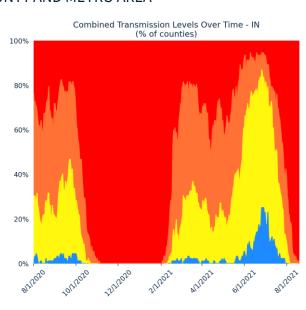
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (+3)	92 (↑3)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	41 (0)

All Red Counties: Marion, Allen, Vanderburgh, Hamilton, Lake, Clark, Johnson, Hendricks, Madison, Tippecanoe, St. Joseph, Howard, Floyd, Huntington, Warrick, Delaware, Elkhart, Lawrence, Vigo, Knox, Wayne, Hancock, Bartholomew, Monroe, Morgan, Porter, Harrison, Henry, Miami, Putnam, Gibson, Clay, Dearborn, Jefferson, Jackson, Orange, Grant, Noble, LaPorte, Adams, Kosciusko, Scott, Wabash, Spencer, Dubois, Montgomery, Shelby, Marshall, Steuben, Boone, Daviess, Decatur, Jennings, Cass, DeKalb, Perry, Ripley, Whitley, Wells, Posey, Greene, Clinton, Washington, Fountain, Jasper, Fayette, Parke, Fulton, Vermillion, Pike, Randolph, Owen, Carroll, Jay, Sullivan, Tipton, Crawford, Rush, Franklin, Starke, Switzerland, Ohio, Martin, White, Brown, Union, LaGrange, Warren, Pulaski, Benton, Blackford, Newton

All Red CBSAs: Indianapolis-Carmel-Anderson, Fort Wayne, Evansville, Louisville/Jefferson County, Chicago-Naperville-Elgin, Terre Haute, Lafayette-West Lafayette, South Bend-Mishawaka, Kokomo, Huntington, Muncie, Cincinnati, Elkhart-Goshen, Bloomington, Bedford, Vincennes, Richmond, Columbus, Jasper, New Castle, Peru, Madison, Seymour, Marion, Kendallville, Michigan City-La Porte, Decatur, Warsaw, Scottsburg, Wabash, Crawfordsville, Plymouth, Angola, Washington, Greensburg, North Vernon, Logansport, Auburn, Bluffton, Frankfort, Connersville

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

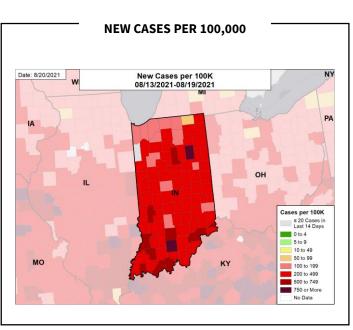
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

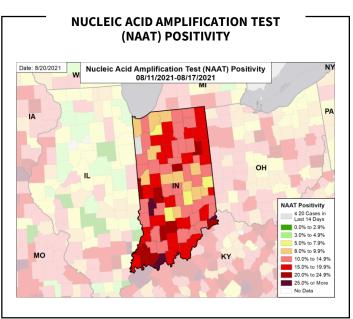
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

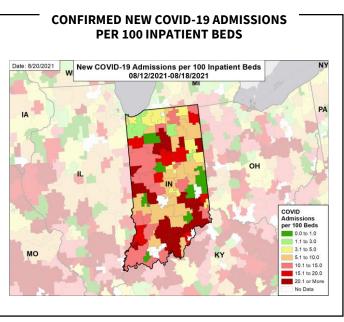
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

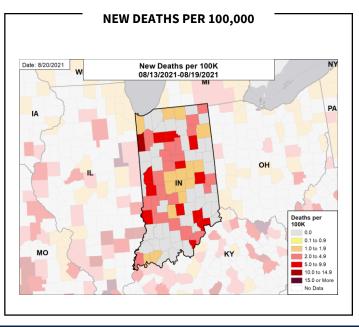
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

IOWA

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

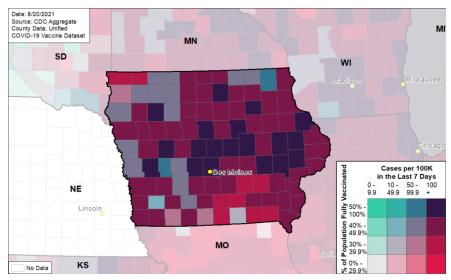
LAST WEEK	PREVIOUS WEEK			
150	-6%			
13.2%	+0.4%			
5.4	+13%			
0.5	-6%			
HIGH TRANSMISSION				
1,746,200 people	55.3% of total pop.			
1,645,001 people	67.7% of 18+ pop.			
1,603,144 people	50.8% of total pop.			
1,524,710 people	62.8% of 18+ pop.			

LACTIMEEN

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Iowa 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.



IOWA

STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	4,722 (150)	-6%	32,708 (231)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	13.2%	+0.4%*	13.1%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	46,022** (1,459**)	+17%**	252,781** (1,788**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	16 (0.5)	-6%	311 (2.2)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	699 (9.2)	-1% (-1%)	5,442 (15.4)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	411 (5.4)	+13% (+13%)	3,237 (9.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (1%)	-50%	13 (3%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	4 (3%)	+300%	61 (13%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	21,360 (0.8%)	-13.2%	115,405 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	5,081 (2.0%)	-8.9%	23,781 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	16,279 (0.7%)	-14.4%	91,624 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

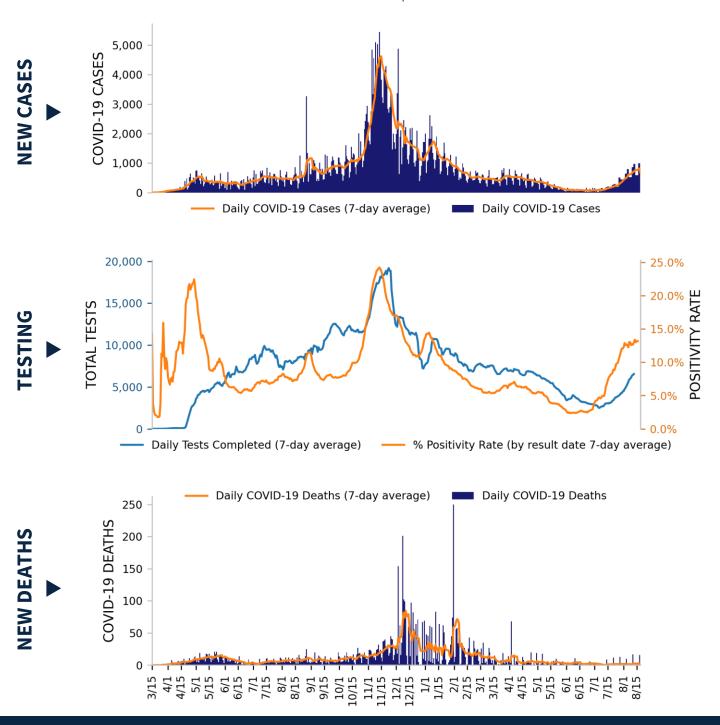
Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 for supplies.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

IOWA

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

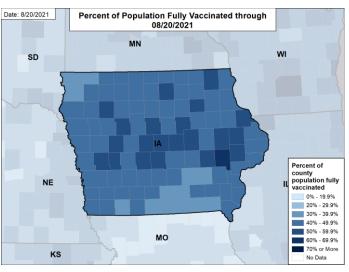
DOSES DELIVERED

3,765,845 119,359 per 100k

DOSES ADMINISTERED

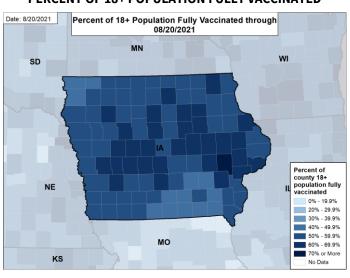
3,242,289 102,764 per 100k

PERCENT OF POPULATION FULLY VACCINATED

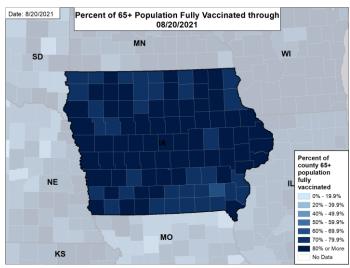


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	1,746,200 55.3% of total pop.	1,603,144 50.8% of total pop.
PEOPLE 12-17	101,121 40.8% of 12-17 pop.	78,407 31.6% of 12-17 pop.
PEOPLE 18+	1,645,001 67.7% of 18+ pop.	1,524,710 62.8% of 18+ pop.
PEOPLE 65+	499,017 90.2% of 65+ pop.	481,351 87.1% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

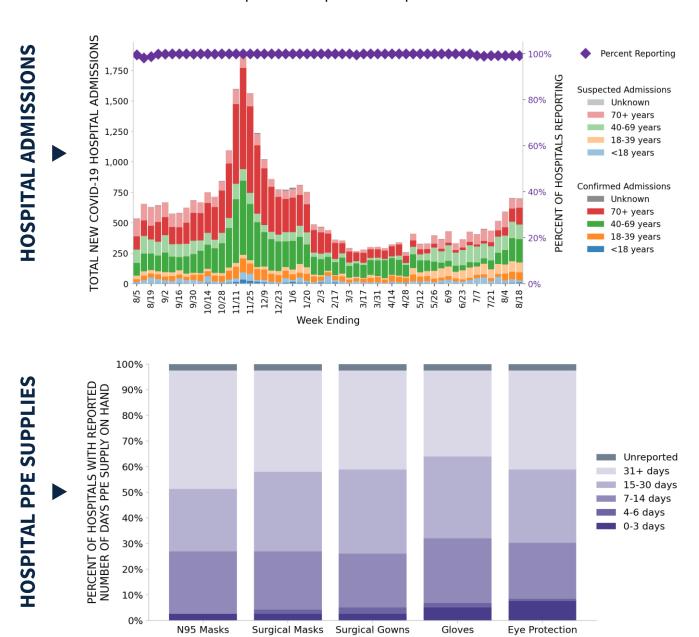
County reporting completeness for Iowa is 97.5%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

119 hospitals are expected to report in Iowa

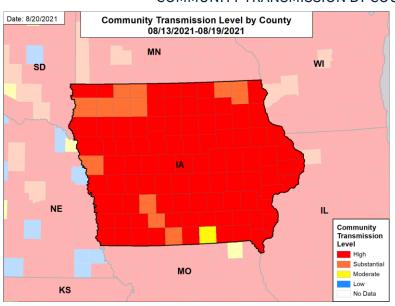


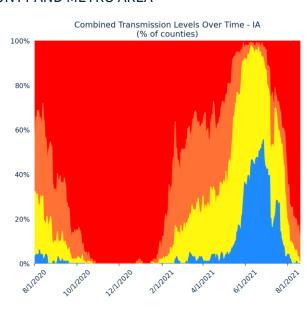
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	1 (↓5)	12 (↓2)	86 (↑7)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	2 (↓1)	22 (11)

All Yellow Counties: Appanoose

All Orange Counties: Sioux, Clay, Dickinson, Winneshiek, Union, Howard, O'Brien, Palo Alto, Decatur, Monona, Emmet, Adair

All Orange CBSAs: Spencer, Spirit Lake

All Red Counties: Polk, Linn, Black Hawk, Scott, Johnson, Pottawattamie, Dallas, Woodbury, Des Moines, Lee, Dubuque, Story, Marshall, Webster, Warren, Marion, Wapello, Muscatine, Jasper, Clinton, Buchanan, Crawford, Washington, Cerro Gordo, Benton, Page, Jefferson, Henry, Buena Vista, Fayette, Cedar, Madison, Butler, Jones, Wright, Mahaska, Davis, Bremer, Mills, Delaware, Kossuth, Carroll, Hamilton, Clarke, Boone, Hardin, Iowa, Plymouth, Poweshiek, Shelby, Tama, Clayton, Allamakee, Jackson, Louisa, Greene, Keokuk, Floyd, Winnebago, Franklin, Grundy, Humboldt, Ringgold, Van Buren, Lyon, Chickasaw, Fremont, Cass, Cherokee, Harrison, Sac, Calhoun, Worth, Monroe, Hancock, Ida, Lucas, Mitchell, Osceola, Guthrie, Wayne, Taylor, Pocahontas, Audubon, Adams, Montgomery

All Red CBSAs: Des Moines-West Des Moines, Cedar Rapids, Waterloo-Cedar Falls, Davenport-Moline-Rock Island, Iowa City, Omaha-Council Bluffs, Sioux City, Ames, Burlington, Fort Madison-Keokuk, Dubuque, Marshalltown, Fort Dodge, Pella, Ottumwa, Muscatine, Mason City, Clinton, Fairfield, Storm Lake, Oskaloosa, Carroll

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

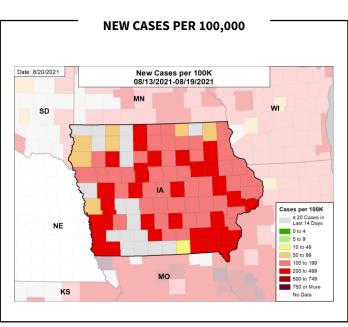
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

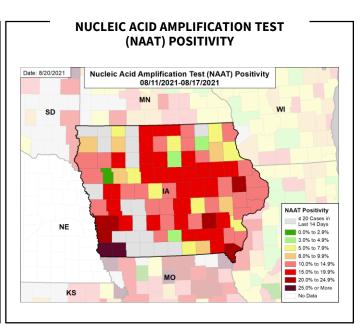
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

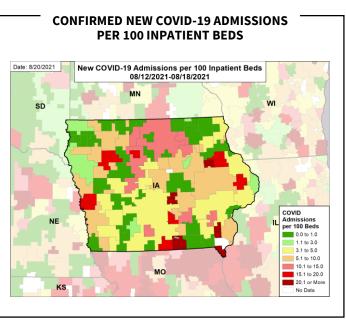
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

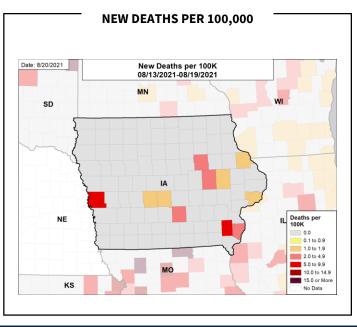
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

46.9% of total pop.

58.5% of 18+ pop.

KANSAS

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
239	-13%
11.9%	+0.1%
8.4	+11%
3.4	+39%
HIGH TRAN	ISMISSION
1,631,959 people	56.0% of total pop.
1,528,972 people	69.1% of 18+ pop.

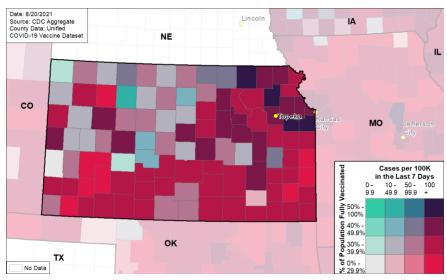
1,366,578 people

1,294,779 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Kansas: B.1.1.7 (Alpha, 1.6%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 96.8%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	6,958 (239)	-13%	32,708 (231)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	11.9%	+0.1%*	13.1%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	51,238** (1,759**)	-13%**	252,781** (1,788**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	99 (3.4)	+39%	311 (2.2)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,063 (12.7)	+2% (+2%)	5,442 (15.4)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	703 (8.4)	+11% (+11%)	3,237 (9.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	3 (2%)	+0%	13 (3%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	15 (11%)	+15%	61 (13%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	26,708 (1.1%)	-1.2%	115,405 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	5,475 (2.3%)	-13.0%	23,781 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	21,233 (1.0%)	+2.5%	91,624 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCÉS

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

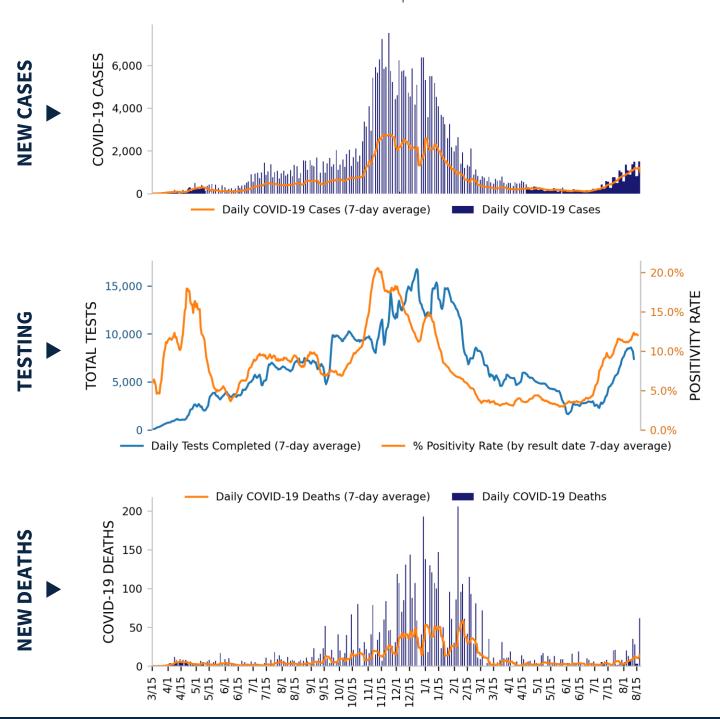
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

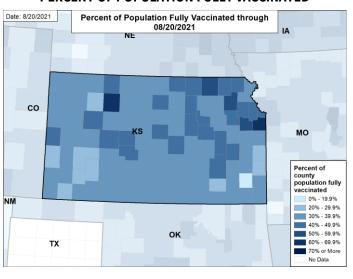
DOSES DELIVERED

3,486,915 119,689 per 100k

DOSES ADMINISTERED

2,829,387 97,119 per 100k

PERCENT OF POPULATION FULLY VACCINATED

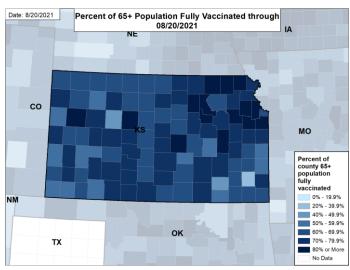


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	1,631,959 56.0% of total pop.	1,366,578 46.9% of total pop.
PEOPLE 12-17	102,861 43.1% of 12-17 pop.	71,776 30.1% of 12-17 pop.
PEOPLE 18+	1,528,972 69.1% of 18+ pop.	1,294,779 58.5% of 18+ pop.
PEOPLE 65+	452,281 95.1% of 65+ pop.	390,170 82.1% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 IA CO MO Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% TX 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

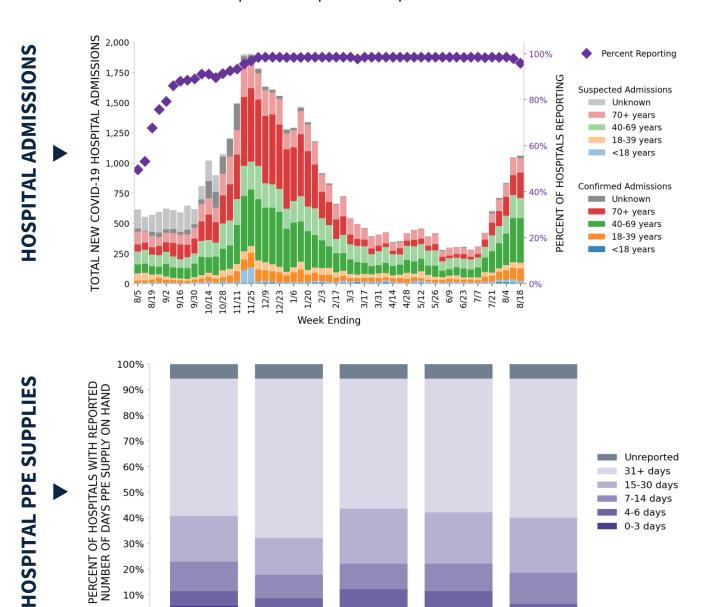
Date: 8/20/2021

County reporting completeness for Kansas is 93.5%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

140 hospitals are expected to report in Kansas



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

Surgical Masks

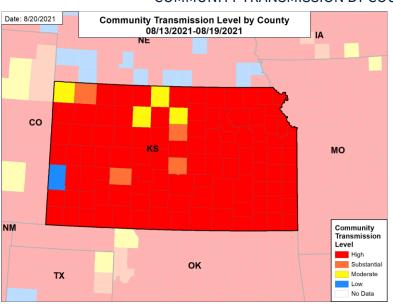
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

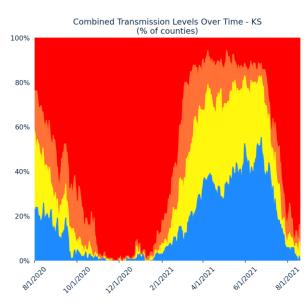
METHODS: Details available on last two pages of report.

0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	1 (+2)	4 (11)	4 (↓1)	96 (↑2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	21 (0)

All Blue Counties: Hamilton

All Yellow Counties: Mitchell, Smith, Rooks, Cheyenne All Orange Counties: Rice, Rawlins, Lincoln, Hodgeman

All Red Counties: Johnson, Sedgwick, Shawnee, Wyandotte, Butler, Leavenworth, Douglas, Montgomery, Crawford, Finney, Saline, Cowley, Reno, Ford, Lyon, Cherokee, Bourbon, Franklin, Pottawatomie, Harvey, Riley, Miami, Labette, McPherson, Geary, Dickinson, Allen, Jefferson, Sumner, Osage, Neosho, Atchison, Jackson, Seward, Wilson, Ellis, Brown, Barton, Linn, Nemaha, Doniphan, Greenwood, Pratt, Cloud, Grant, Thomas, Haskell, Wabaunsee, Morris, Marion, Ellsworth, Coffey, Marshall, Anderson, Clay, Norton, Stevens, Gray, Stanton, Scott, Russell, Kingman, Chautauqua, Ottawa, Ness, Washington, Woodson, Republic, Kiowa, Meade, Pawnee, Kearny, Graham, Stafford, Rush, Sherman, Wichita, Sheridan, Comanche, Barber, Greeley, Logan, Elk, Trego, Gove, Wallace, Morton, Phillips, Decatur, Harper, Edwards, Jewell, Osborne, Clark, Lane, Chase

All Red CBSAs: Kansas City, Wichita, Topeka, Lawrence, Manhattan, Coffeyville, Salina, Garden City, Pittsburg, Winfield, Hutchinson, Dodge City, Emporia, Ottawa, Parsons, McPherson, Atchison, Liberal, Hays, Great Bend, St. Joseph

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

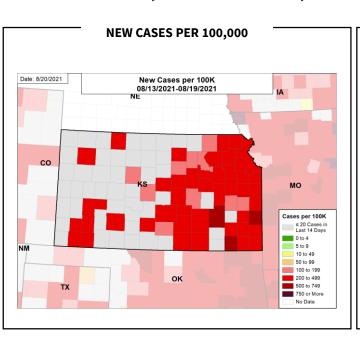
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

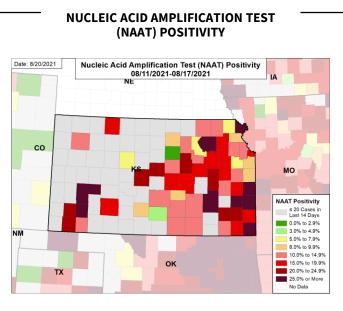
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

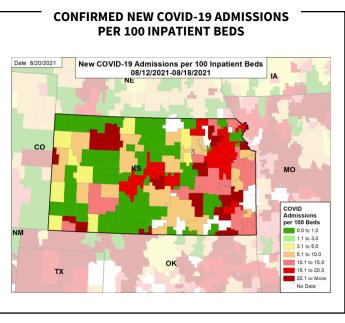
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

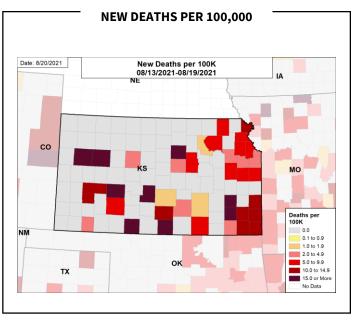
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

47.2% of total pop.

58.1% of 18+ pop.

KENTUCKY

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	PREVIOUS WEEK
406	+9%
13.9%	+1.2%
22.9	+31%
0.6	-7%
HIGH TRAN	ISMISSION
2,468,450 people	55.3% of total pop.
2,332,636 people	67.3% of 18+ pop.

LACTIMEEN

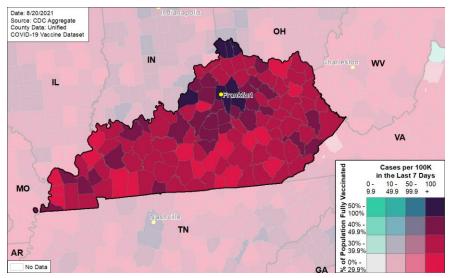
2,109,346 people

2,014,250 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Kentucky 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	18,157 (406)	+9%	328,845 (491)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	13.9%	+1.2%*	17.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	106,814** (2,391**)	+35%**	1,751,541** (2,618**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	25 (0.6)	-7%	1,217 (1.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	3,684 (30.0)	+26% (+28%)	40,722 (26.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,805 (22.9)	+29% (+31%)	33,276 (21.4)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	0 (0%)	N/A	54 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	20 (20%)	+43%	200 (21%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	50,707 (1.3%)	+5.0%	886,775 (1.5%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	7,498 (2.2%)	-13.4%	131,709 (2.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	43,209 (1.2%)	+9.1%	755,066 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

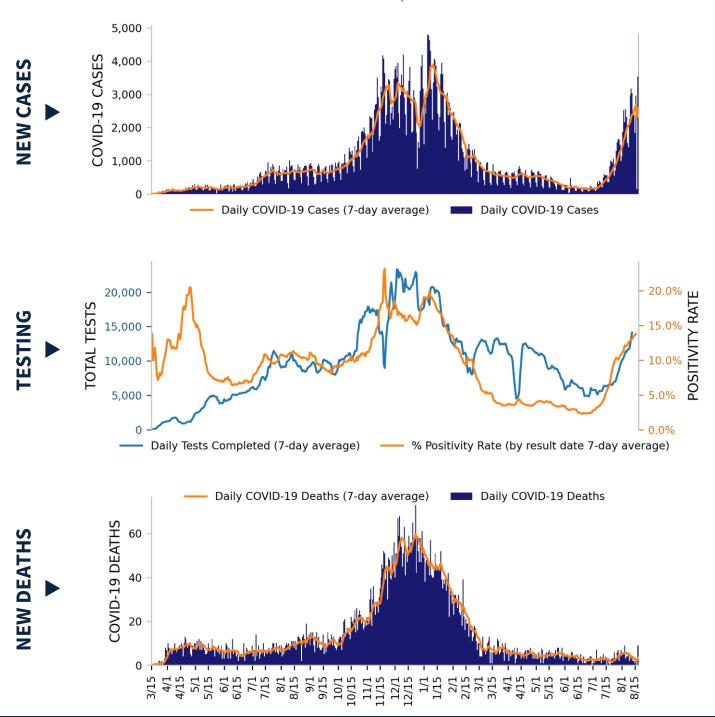
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

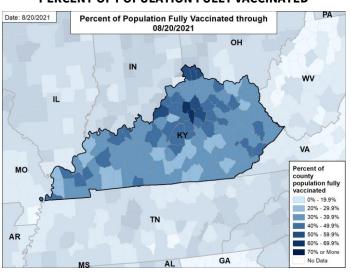
DOSES DELIVERED

5,014,095 112,231 per 100k

DOSES ADMINISTERED

4,406,892 98,640 per 100k

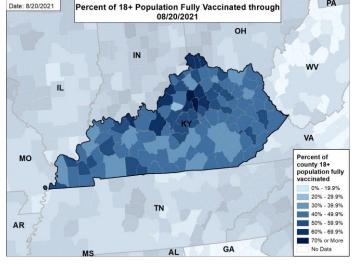
PERCENT OF POPULATION FULLY VACCINATED

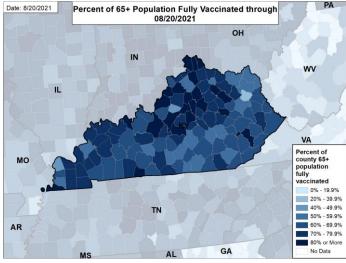


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	2,468,450 55.3% of total pop.	2,109,346 47.2% of total pop.
PEOPLE 12-17	135,441 39.7% of 12-17 pop.	95,031 27.8% of 12-17 pop.
PEOPLE 18+	2,332,636 67.3% of 18+ pop.	2,014,250 58.1% of 18+ pop.
PEOPLE 65+	668,572 89.1% of 65+ pop.	605,961 80.7% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED Percent of 65+ Population Fully Vaccinated through 08/20/2021 08/20/2021





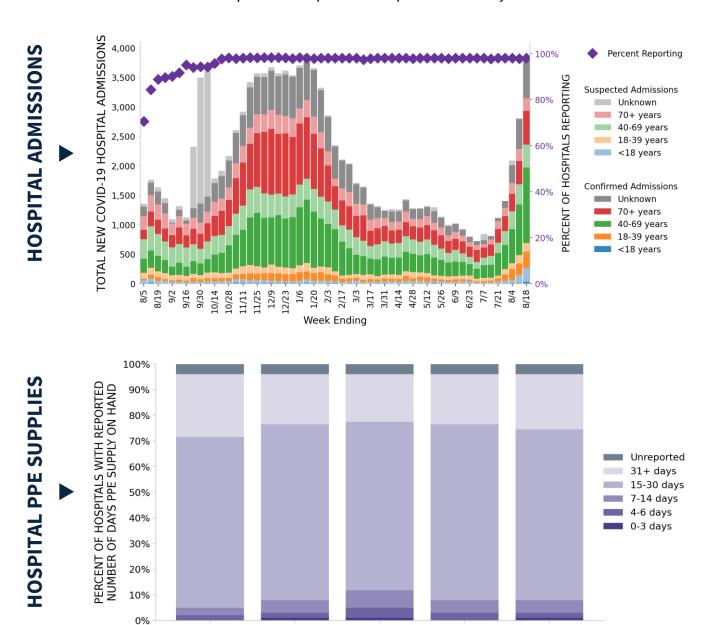
DATA SOURCES

County reporting completeness for Kentucky is 93.4%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

102 hospitals are expected to report in Kentucky



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

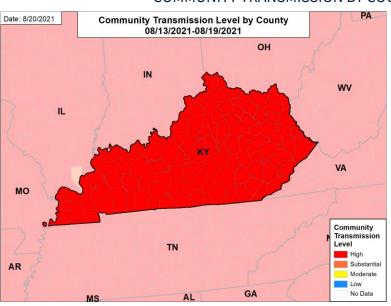
Surgical Masks

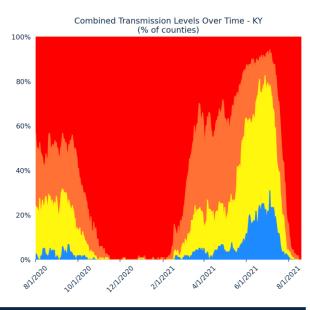
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

METHODS: Details available on last two pages of report.

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (↓2)	120 (↑2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	25 (0)

All Red Counties: Jefferson, Fayette, Warren, Hardin, Laurel, Daviess, Kenton, Madison, Boone, Pike, Floyd, Whitley, Bullitt, Nelson, Clay, McCracken, Graves, Pulaski, Henderson, Marshall, Bell, Perry, Oldham, Barren, Boyd, Jessamine, Hopkins, Knox, Shelby, Logan, Scott, Montgomery, Franklin, Campbell, Taylor, Christian, Grayson, Allen, Clark, Greenup, Union, Lincoln, Mercer, Magoffin, Russell, Muhlenberg, Ohio, Spencer, Carter, Rockcastle, Meade, Marion, Henry, McCreary, Calloway, Johnson, Letcher, Knott, Harlan, Larue, Casey, Anderson, Jackson, Pendleton, Boyle, Mason, Washington, Adair, Lewis, Webster, Green, Harrison, Grant, Leslie, Fleming, Bourbon, Garrard, Lawrence, Rowan, Hart, Estill, Breckinridge, Woodford, Butler, Powell, Carroll, Owen, Breathitt, Metcalfe, Wolfe, Simpson, Caldwell, Morgan, Trimble, Elliott, McLean, Wayne, Todd, Monroe, Menifee, Lee, Martin, Hancock, Bracken, Trigg, Crittenden, Bath, Gallatin, Lyon, Owsley, Nicholas, Livingston, Cumberland, Edmonson, Ballard, Clinton, Fulton, Carlisle, Hickman, Robertson

All Red CBSAs: Louisville/Jefferson County, Lexington-Fayette, London, Cincinnati, Bowling Green, Elizabethtown-Fort Knox, Owensboro, Huntington-Ashland, Richmond-Berea, Paducah, Bardstown, Frankfort, Mayfield, Glasgow, Campbellsville, Mount Sterling, Somerset, Evansville, Danville, Middlesborough, Madisonville, Clarksville, Central City, Murray, Maysville

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

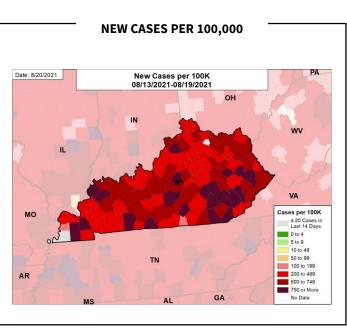
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

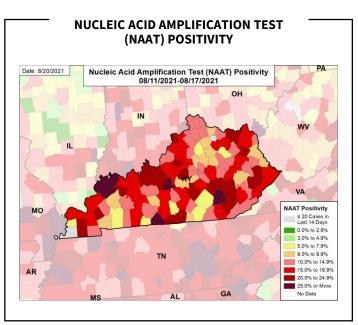
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

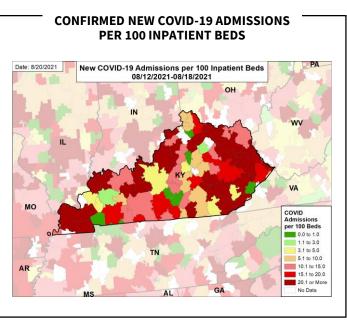
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

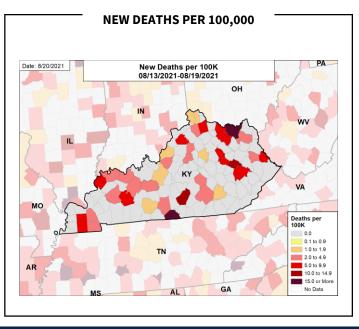
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

39.4% of total pop.

49.6% of 18+ pop.

LOUISIANA

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	PREVIOUS WEEK
791	-7%
15.1%	-0.6%
21.9	-6%
8.4	+30%
HIGH TRAN	ISMISSION
2,219,106 people	47.7% of total pop.
2,105,828 people	59.1% of 18+ pop.

I VCT MEEK

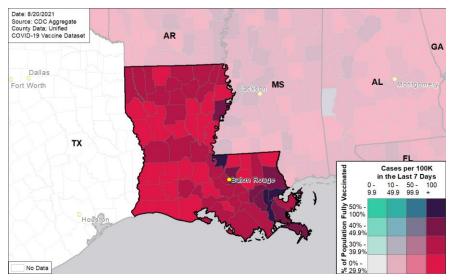
1,829,579 people

1,766,012 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Louisiana</u>: B.1.1.7 (Alpha, 7.9%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 89.9%), P.1 (Gamma, 0.3%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	36,765 (791)	-7%	186,921 (438)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	15.1%	-0.6%*	15.8%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	132,315** (2,846**)	-16%**	719,405** (1,684**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	389 (8.4)	+30%	1,463 (3.4)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,965 (24.9)	+1% (+1%)	24,692 (27.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,609 (21.9)	-6% (-6%)	17,962 (19.8)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	11 (7%)	+0%	56 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	50 (33%)	+4%	161 (18%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	96,284 (2.5%)	+29.6%	584,953 (1.6%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	12,432 (3.4%)	+1.6%	128,679 (3.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	83,852 (2.4%)	+35.1%	456,274 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

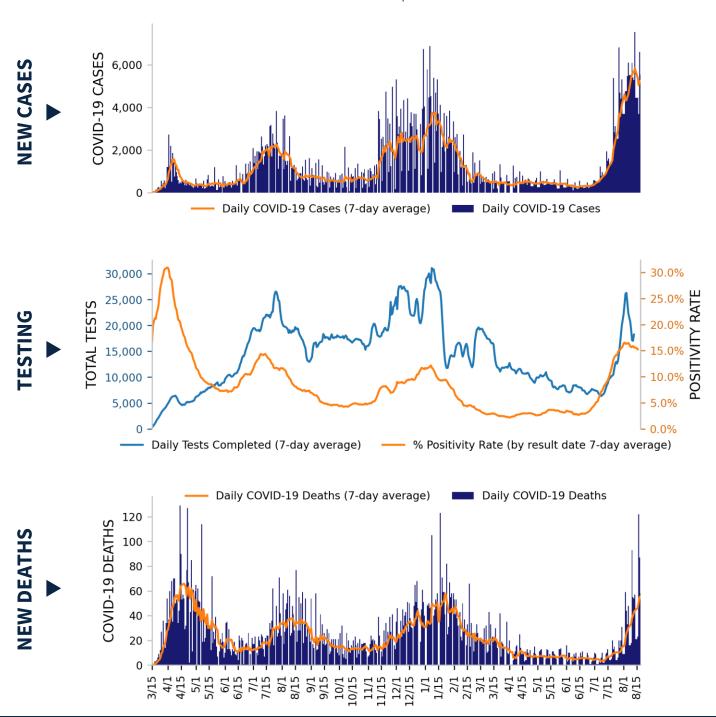
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

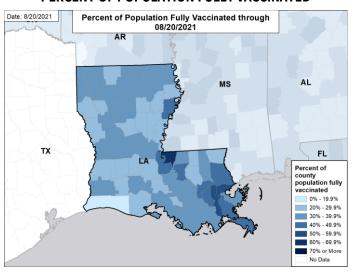
DOSES DELIVERED

5,046,360 108,552 per 100k

DOSES ADMINISTERED

4,004,783 86,147 per 100k

PERCENT OF POPULATION FULLY VACCINATED

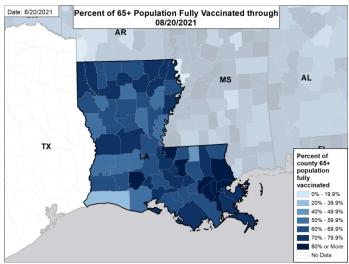


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	2,219,106 47.7% of total pop.	1,829,579 39.4% of total pop.
PEOPLE 12-17	113,044 31.2% of 12-17 pop.	63,495 17.5% of 12-17 pop.
PEOPLE 18+	2,105,828 59.1% of 18+ pop.	1,766,012 49.6% of 18+ pop.
PEOPLE 65+	624,993 84.3% of 65+ pop.	583,979 78.8% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 AR MS AL Percent of county 18+ population fully vaccinated of county 18+ population fully

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

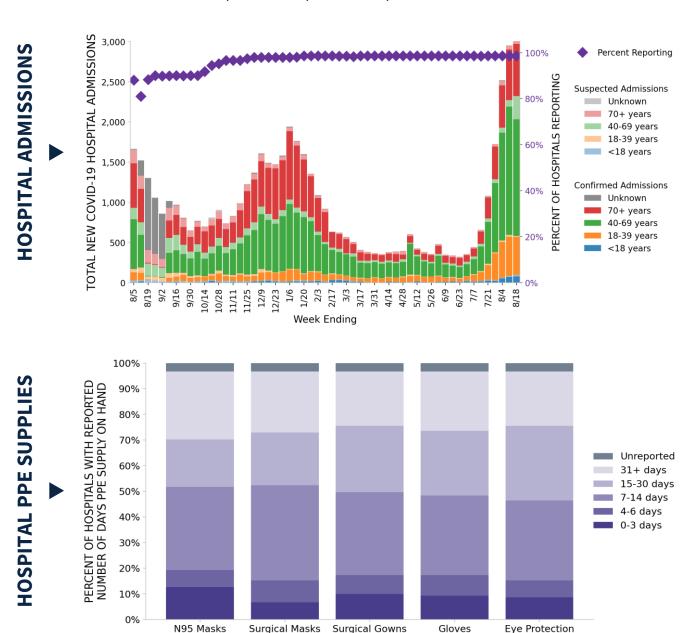
County reporting completeness for Louisiana is 96.2%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

151 hospitals are expected to report in Louisiana

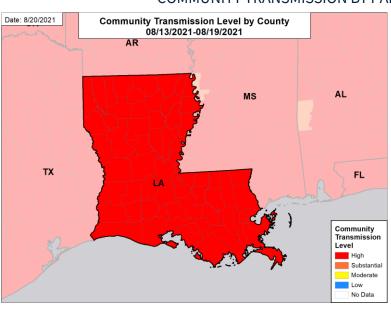


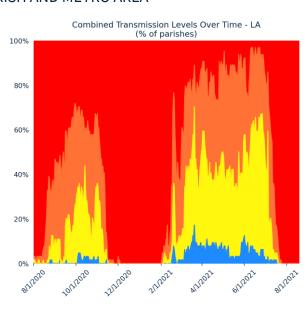
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY PARISH AND METRO AREA





PARISHES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF PARISHES (CHANGE)	0 (0)	0 (0)	0 (0)	64 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	19 (0)

All Red Parishes: Jefferson Parish, East Baton Rouge Parish, St. Tammany Parish, Orleans Parish, Lafayette Parish, Ouachita Parish, Caddo Parish, Calcasieu Parish, Terrebonne Parish, Livingston Parish, Rapides Parish, Tangipahoa Parish, Ascension Parish, Lafourche Parish, Bossier Parish, Iberia Parish, St. Landry Parish, Vermilion Parish, Acadia Parish, Washington Parish, Avoyelles Parish, St. Bernard Parish, St. Charles Parish, St. Mary Parish, St. Martin Parish, Vernon Parish, St. John the Baptist Parish, Beauregard Parish, De Soto Parish, Webster Parish, Evangeline Parish, Grant Parish, Lincoln Parish, Iberville Parish, Natchitoches Parish, Richland Parish, West Baton Rouge Parish, Morehouse Parish, Jefferson Davis Parish, East Feliciana Parish, Concordia Parish, Union Parish, Allen Parish, Sabine Parish, Plaquemines Parish, St. James Parish, LaSalle Parish, Franklin Parish, Winn Parish, Pointe Coupee Parish, Assumption Parish, Jackson Parish, Catahoula Parish, West Carroll Parish, Claiborne Parish, Bienville Parish, East Carroll Parish, Red River Parish, Madison Parish, Cameron Parish, St. Helena Parish, Tensas Parish, West Feliciana Parish

All Red CBSAs: New Orleans-Metairie, Baton Rouge, Lafayette, Shreveport-Bossier City, Houma-Thibodaux, Monroe, Alexandria, Lake Charles, Hammond, Opelousas, Bogalusa, Morgan City, Fort Polk South, DeRidder, Minden, Ruston, Natchitoches, Jennings, Natchez

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

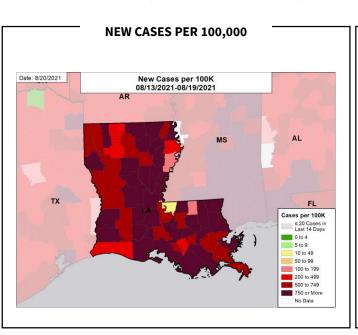
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

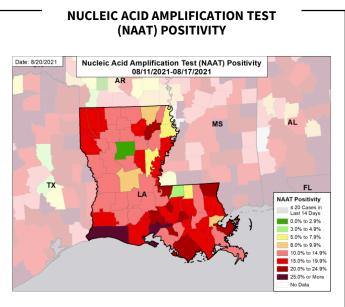
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

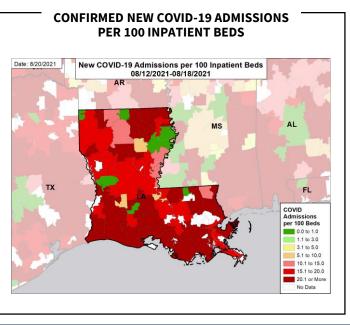
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

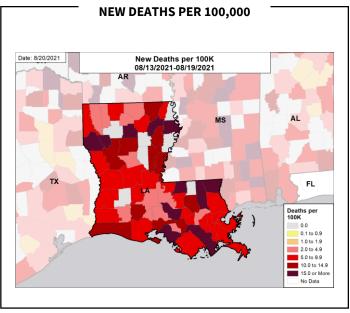
STATE PROFILE REPORT | 08.20.2021

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









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: Parish-level data are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

MAINE

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

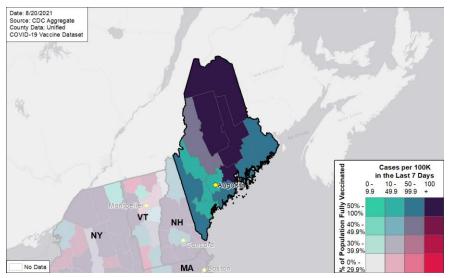
LAST WEEK	PREVIOUS WEEK	
70	-21%	
4.5%	+0.4%	
2.8	+27%	
1.3	+467%	
SUBSTANTIAL TRANSMISSION		
944,619 people	70.3% of total pop.	
892.479 people	81.5% of 18+ pop.	

944,619 people 70.3% of total pop. 892,479 people 81.5% of 18+ pop. 873,231 people 65.0% of total pop. 828,020 people 75.6% of 18+ pop.

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Maine 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	937 (70)	-21%	18,528 (125)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	4.5%	+0.4%*	3.4%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	23,940** (1,781**)	+32%**	481,599** (3,244**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	17 (1.3)	+467%	93 (0.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	215 (7.5)	+8% (+8%)	1,911 (5.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	82 (2.8)	+26% (+27%)	1,014 (3.0)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	0 (0%)	N/A	10 (5%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	4 (12%)	+100%	21 (11%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	9,548 (0.8%)	+15.0%	105,085 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,316 (1.5%)	-5.7%	19,576 (1.9%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	8,232 (0.8%)	+19.2%	85,509 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCÉS

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

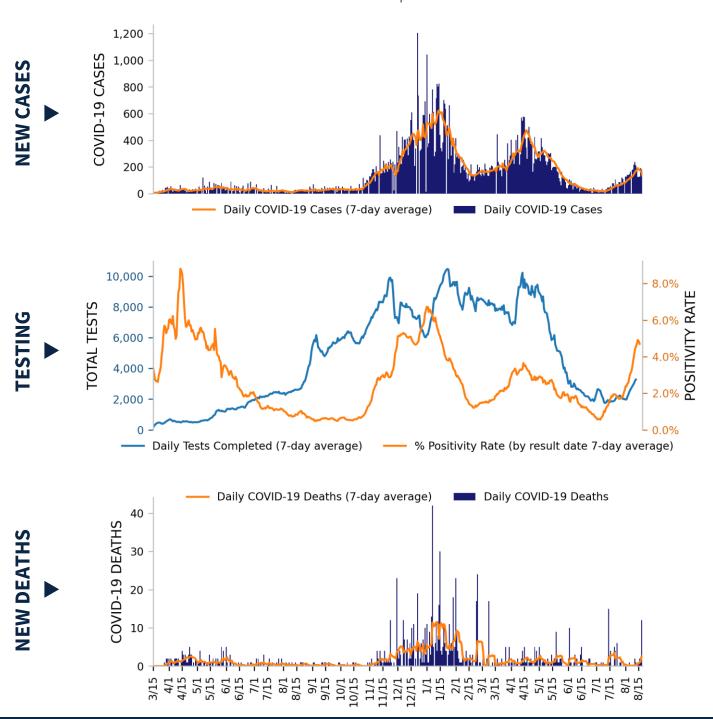
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

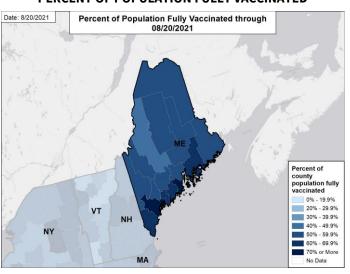
DOSES DELIVERED

1,993,450 148,299 per 100k

DOSES ADMINISTERED

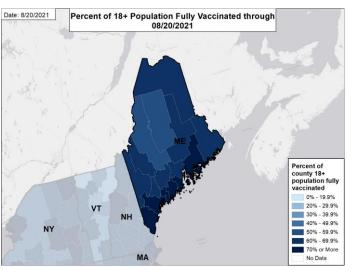
1,710,766 127,269 per 100k

PERCENT OF POPULATION FULLY VACCINATED

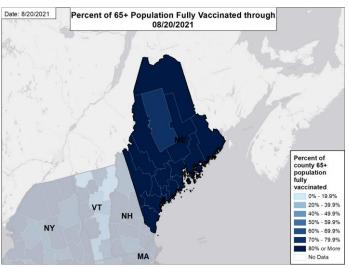


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	944,619 70.3% of total pop.	873,231 65.0% of total pop.
PEOPLE 12-17	52,041 58.1% of 12-17 pop.	45,180 50.4% of 12-17 pop.
PEOPLE 18+	892,479 81.5% of 18+ pop.	828,020 75.6% of 18+ pop.
PEOPLE 65+	275,635 96.6% of 65+ pop.	262,313 92.0% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

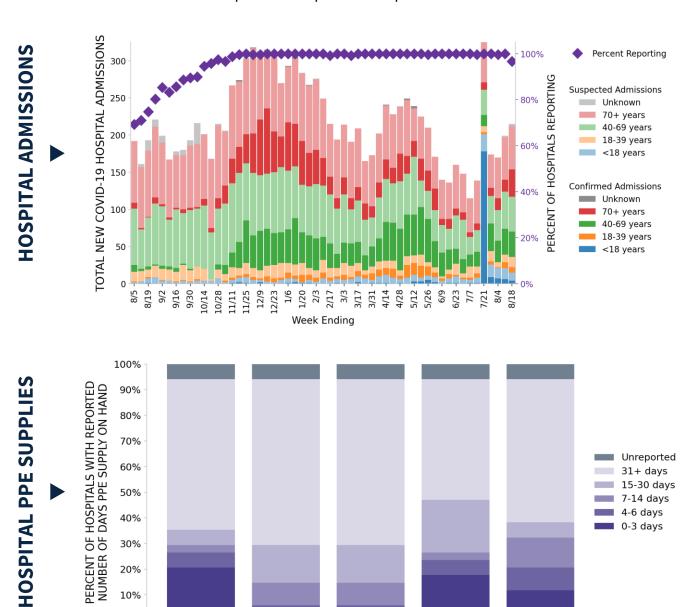
County reporting completeness for Maine is 96.3%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

34 hospitals are expected to report in Maine



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

Surgical Masks

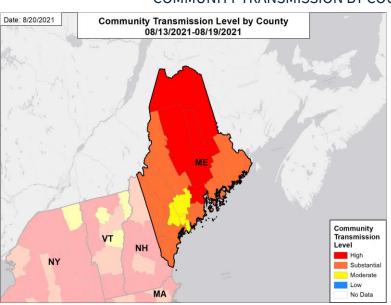
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

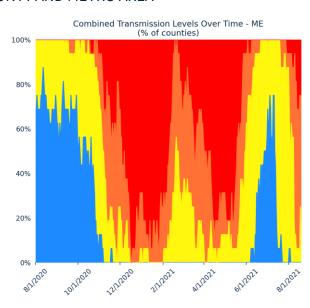
METHODS: Details available on last two pages of report.

0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	3 (↑2)	9 (↓3)	4 (11)
# OF METRO AREAS (CHANGE)	0 (0)	2 (11)	1 (↓1)	1 (0)

All Yellow Counties: Kennebec, Androscoggin, Sagadahoc All Yellow CBSAs: Augusta-Waterville, Lewiston-Auburn

All Orange Counties: York, Cumberland, Somerset, Hancock, Oxford, Lincoln, Washington, Knox, Franklin

All Orange CBSAs: Portland-South Portland

All Red Counties: Penobscot, Aroostook, Waldo, Piscataquis

All Red CBSAs: Bangor

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

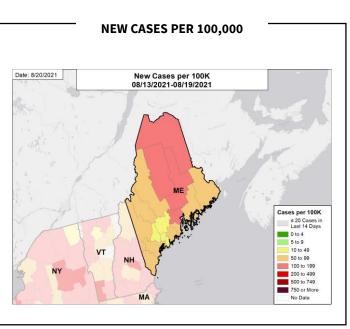
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

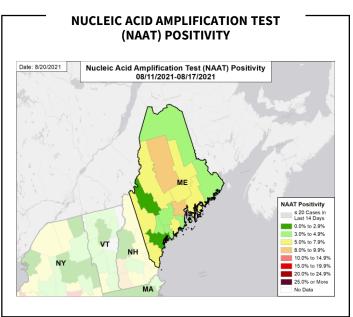
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

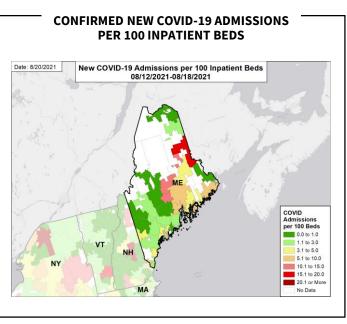
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

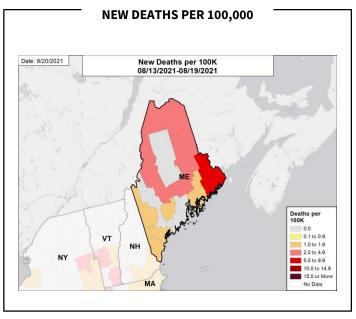
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. METHODS: Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

MARYLAND

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

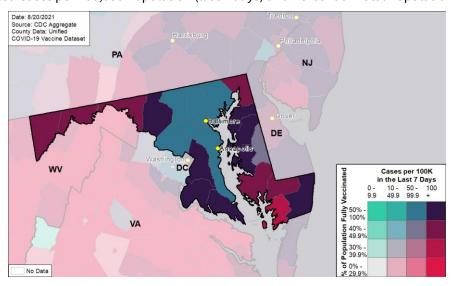
LAST WEEK	CHANGE FROM PREVIOUS WEEK
112	+16%
6.5%	+0.1%
5.9	+27%
0.7	+38%
HIGH TRAN	ISMISSION
4,052,379 people	67.0% of total pop.
3,762,241 people	79.9% of 18+ pop.

4,052,379 people67.0% of total pop.3,762,241 people79.9% of 18+ pop.3,652,897 people60.4% of total pop.3,416,111 people72.5% of 18+ pop.

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Maryland: B.1.1.7 (Alpha, 6.4%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 89.2%), P.1 (Gamma, 1.7%)

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.



MARYLAND

STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	6,780 (112)	+16%	46,777 (152)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	6.5%	+0.1%*	7.5%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	164,509** (2,721**)	+9%**	587,765** (1,905**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	44 (0.7)	+38%	234 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,772 (17.8)	+0% (+0%)	9,554 (14.5)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	586 (5.9)	+28% (+27%)	3,341 (5.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	0 (0%)	N/A	29 (7%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	2 (4%)	-33%	58 (14%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	45,208 (0.9%)	-10.7%	248,135 (0.9%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	9,757 (2.2%)	-5.6%	45,718 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	35,451 (0.8%)	-12.0%	202,417 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

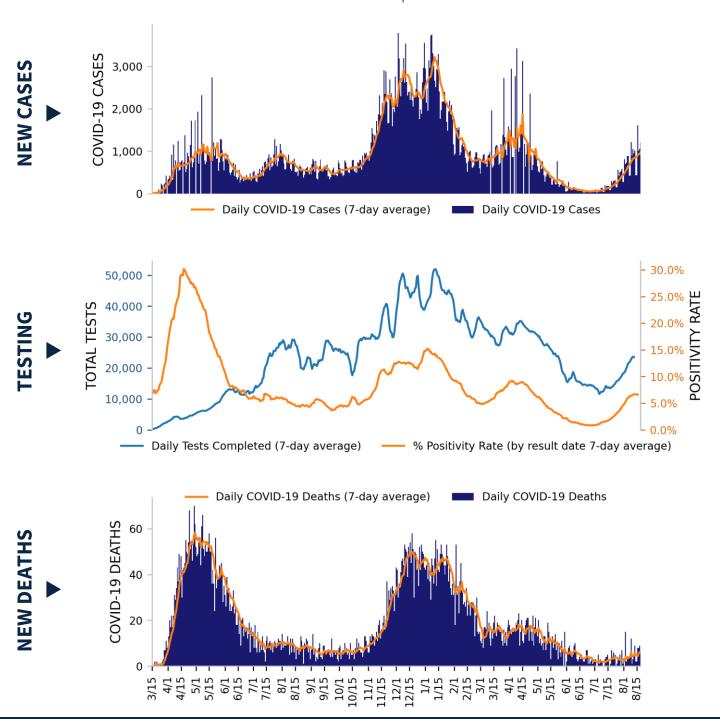
Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 for supplies.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

MARYLAND

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

MARYLAND

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

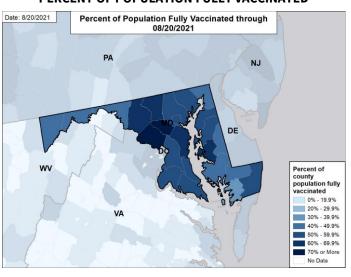
DOSES DELIVERED

9,134,430 151,090 per 100k

DOSES ADMINISTERED

7,447,478 123,187 per 100k

PERCENT OF POPULATION FULLY VACCINATED

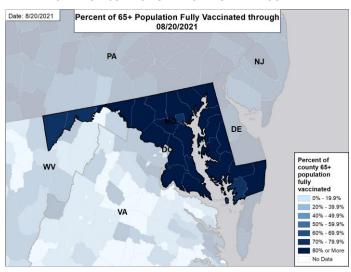


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	4,052,379 67.0% of total pop.	3,652,897 60.4% of total pop.
PEOPLE 12-17	289,632 64.1% of 12-17 pop.	236,607 52.4% of 12-17 pop.
PEOPLE 18+	3,762,241 79.9% of 18+ pop.	3,416,111 72.5% of 18+ pop.
PEOPLE 65+	903,491 94.2% of 65+ pop.	851,558 88.8% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 Percent of county 18+ population fully vaccinated VA VA Percent of county 18+ population fully vaccinated 0% - 19-9% 20% - 29-9% 30% - 39-9% 60% - 69-9% 70% or More No Data

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

County reporting completeness for Maryland is 98.6%.

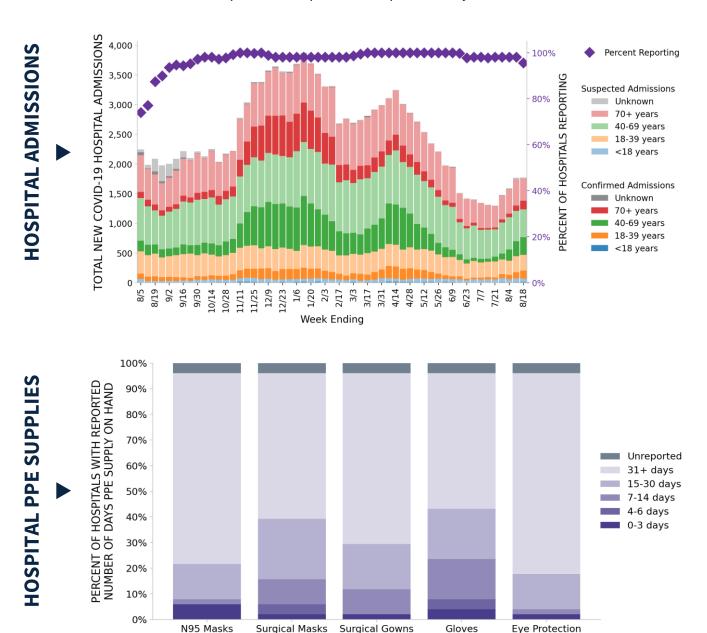
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

MARYLAND

STATE PROFILE REPORT | 08.20.2021

51 hospitals are expected to report in Maryland



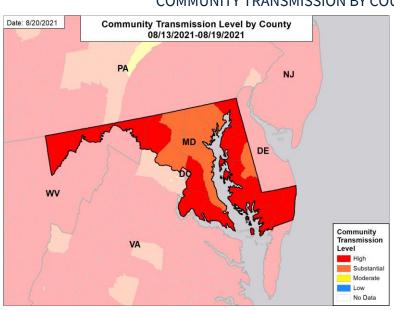
DATA SOURCES

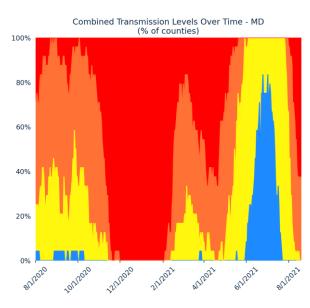
Hospitalizations: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data are through 8/18/2021.

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 8/18/2021.

MARYLAND

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (↓1)	9 (↓3)	15 (↑4)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	1 (↓1)	8 (11)

All Orange Counties: Baltimore, Montgomery, Baltimore City, Anne Arundel, Harford, Howard, Carroll, Calvert, Caroline

All Orange CBSAs: Baltimore-Columbia-Towson

All Red Counties: Prince George's, Frederick, Charles, Washington, Wicomico, St. Mary's, Cecil, Worcester, Allegany, Dorchester, Queen Anne's, Garrett,

Talbot, Somerset, Kent

All Red CBSAs: Washington-Arlington-Alexandria, Salisbury, Hagerstown-Martinsburg, California-Lexington Park, Philadelphia-Camden-Wilmington,

Cumberland, Cambridge, Easton

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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 are 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 are through 8/19/2021.

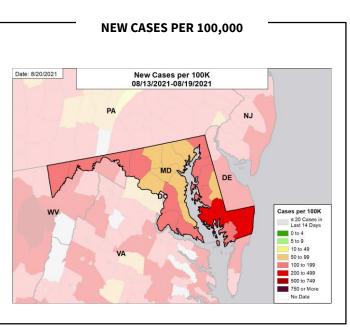
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

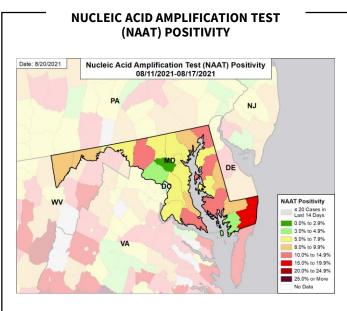
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

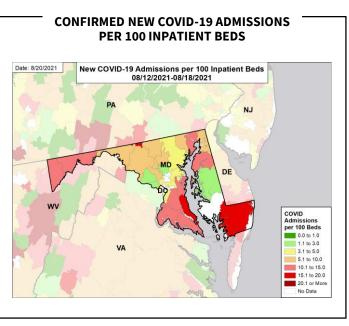
MARYLAND

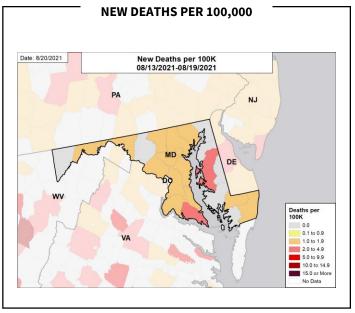
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

75.8% of 18+ pop.

MASSACHUSETTS

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

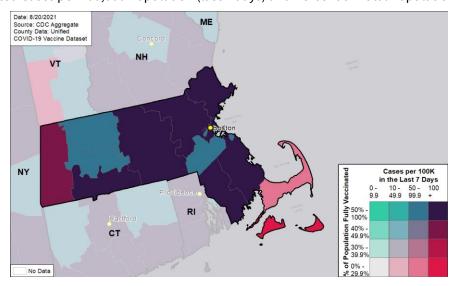
LAST WEEK	CHANGE FROM PREVIOUS WEEK
131	+13%
2.9%	-0.2%
2.4	+13%
0.6	+0%
HIGH TRAI	NSMISSION
5,128,892 people	74.4% of total pop.
4,770,931 people	86.1% of 18+ pop.
4.489.020 people	65.1% of total pop.

4,198,481 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Massachusetts</u>: B.1.1.7 (Alpha, 0.6%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 94.9%), P.1 (Gamma, 1.5%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE,	%	CHANGE
FDOM	DD	EVILOUIC

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	9,014 (131)	+13%	18,528 (125)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	2.9%	-0.2%*	3.4%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	267,668** (3,883**)	+4%**	481,599** (3,244**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	38 (0.6)	+0%	93 (0.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	849 (5.1)	+7% (+7%)	1,911 (5.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	406 (2.4)	+13% (+13%)	1,014 (3.0)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	3 (4%)	+0%	10 (5%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	6 (8%)	-14%	21 (11%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	42,175 (0.7%)	-1.2%	105,085 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	8,131 (1.7%)	-9.8%	19,576 (1.9%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	34,044 (0.6%)	+1.1%	85,509 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

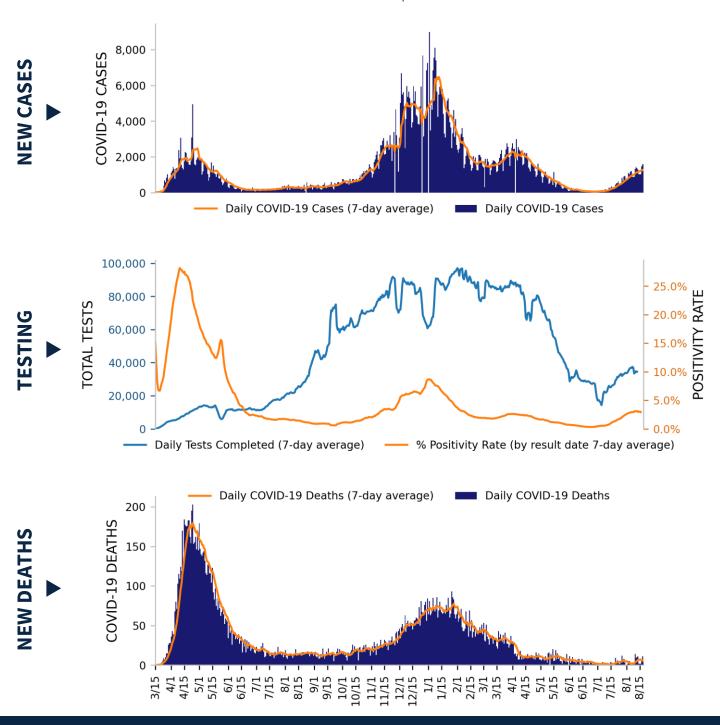
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

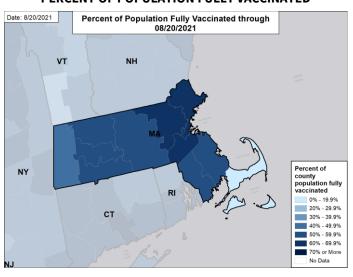
DOSES DELIVERED

10,294,740 149,361 per 100k

DOSES ADMINISTERED

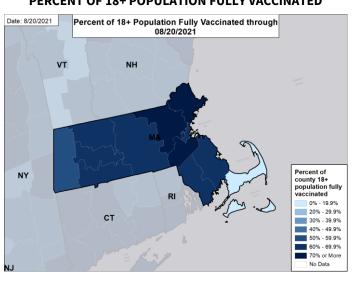
9,340,836 135,522 per 100k

PERCENT OF POPULATION FULLY VACCINATED

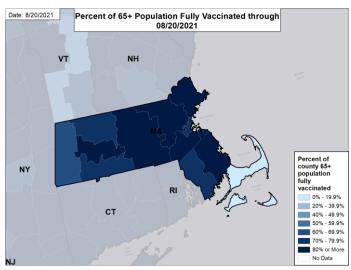


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	5,128,892 74.4% of total pop.	4,489,020 65.1% of total pop.
PEOPLE 12-17	341,201 71.5% of 12-17 pop.	279,068 58.5% of 12-17 pop.
PEOPLE 18+	4,770,931 86.1% of 18+ pop.	4,198,481 75.8% of 18+ pop.
PEOPLE 65+	1,144,861 97.9% of 65+ pop.	1,023,495 87.5% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



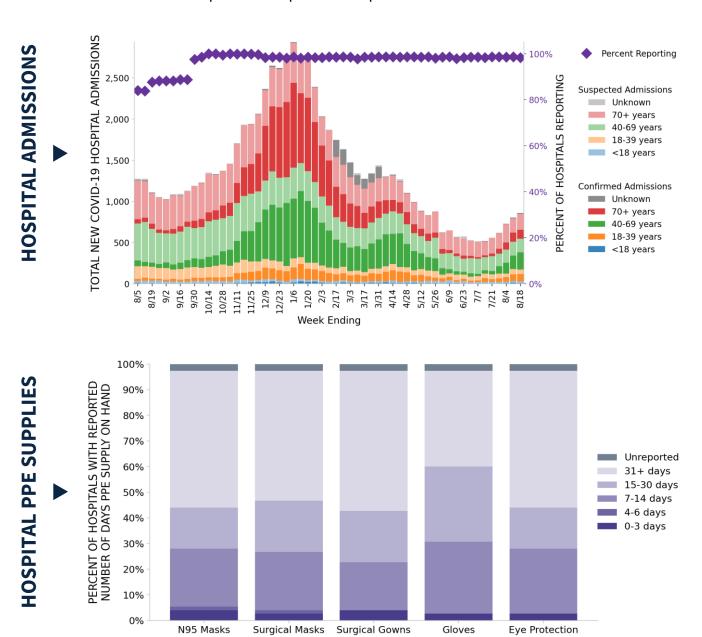
DATA SOURCES

County reporting completeness for Massachusetts is 89.4%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

75 hospitals are expected to report in Massachusetts

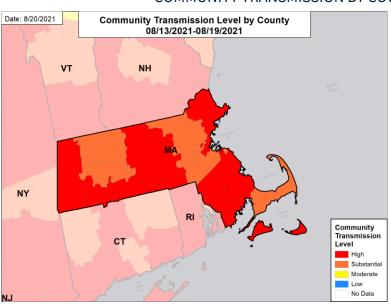


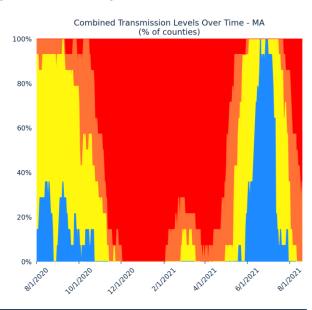
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	5 (↓2)	9 (+2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	1 (↓2)	6 (↑2)

All Orange Counties: Middlesex, Norfolk, Barnstable, Hampshire, Franklin

All Orange CBSAs: Barnstable Town

All Red Counties: Hampden, Suffolk, Bristol, Worcester, Essex, Plymouth, Berkshire, Nantucket, Dukes

All Red CBSAs: Boston-Cambridge-Newton, Springfield, Providence-Warwick, Worcester, Pittsfield, Vineyard Haven

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

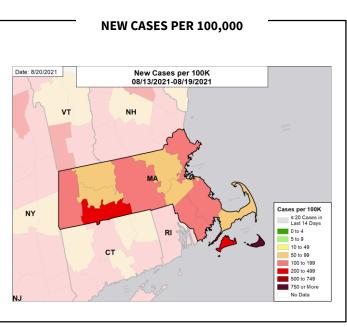
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

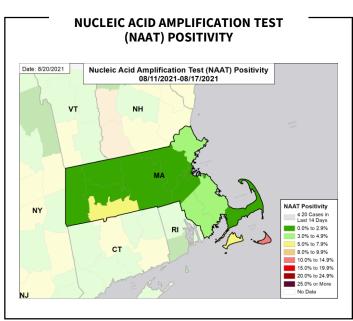
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

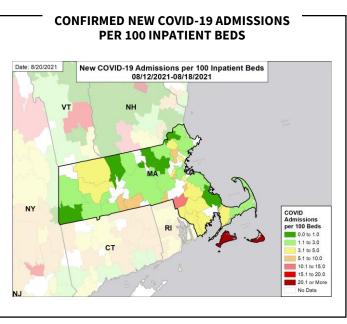
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

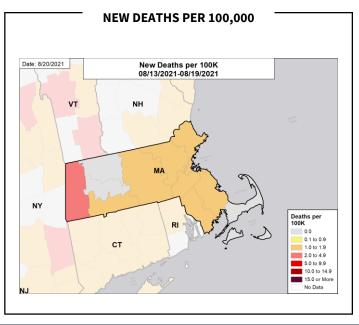
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. <u>METHODS:</u> Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

49.8% of total pop.

60.3% of 18+ pop.

MICHIGAN

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
118	+73%
7.6%	+0.5%
3.9	+20%
0.7	+152%
HIGH TRAN	ISMISSION
5,444,577 people	54.5% of total pop.
5,148,274 people	65.6% of 18+ pop.

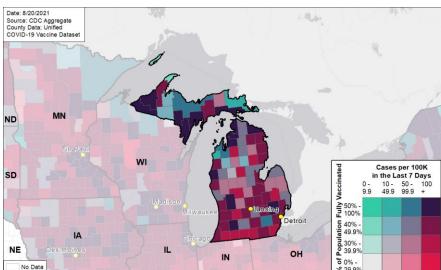
4,974,248 people

4,729,293 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Michigan 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	11,761 (118)	+73%	91,300 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	7.6%	+0.5%*	7.7%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	138,909** (1,391**)	+29%**	1,057,229** (2,012**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	68 (0.7)	+152%	389 (0.7)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,061 (5.0)	+13% (+13%)	12,514 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	825 (3.9)	+19% (+20%)	7,098 (6.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	20 (13%)	-9%	74 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	5 (3%)	+25%	78 (9%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	45,006 (0.5%)	-9.3%	349,430 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	8,828 (1.2%)	-7.1%	68,098 (1.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	36,178 (0.5%)	-9.9%	281,332 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

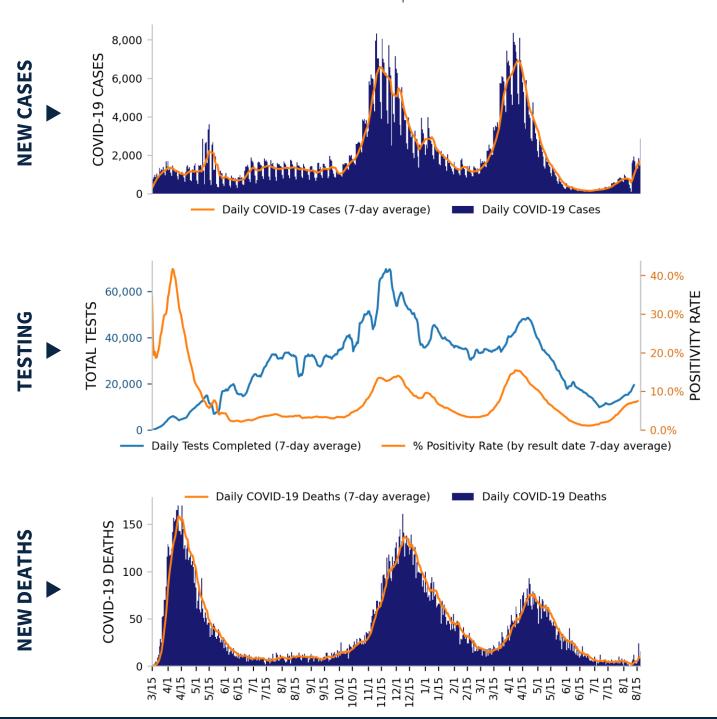
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

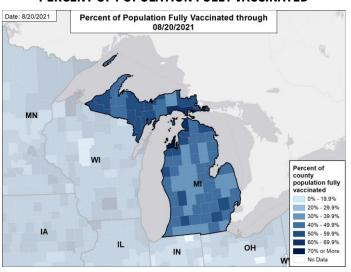
DOSES DELIVERED

12,567,410 125,839 per 100k

DOSES ADMINISTERED

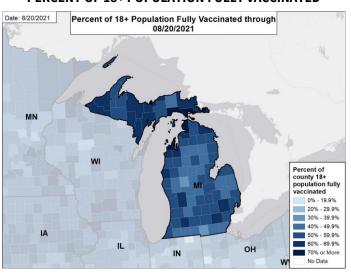
10,029,672 100,429 per 100k

PERCENT OF POPULATION FULLY VACCINATED

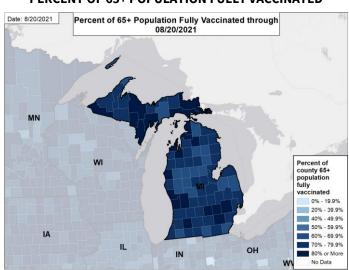


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	5,444,577 54.5% of total pop.	4,974,248 49.8% of total pop.
PEOPLE 12-17	295,927 39.3% of 12-17 pop.	244,853 32.6% of 12-17 pop.
PEOPLE 18+	5,148,274 65.6% of 18+ pop.	4,729,293 60.3% of 18+ pop.
PEOPLE 65+	1,529,305 86.6% of 65+ pop.	1,452,711 82.3% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

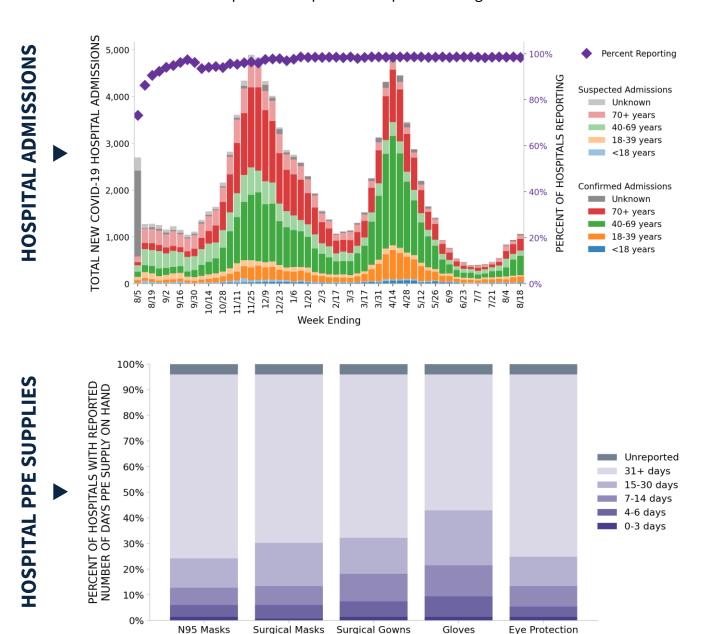
County reporting completeness for Michigan is 93.8%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

149 hospitals are expected to report in Michigan

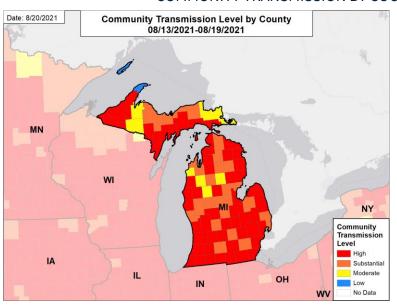


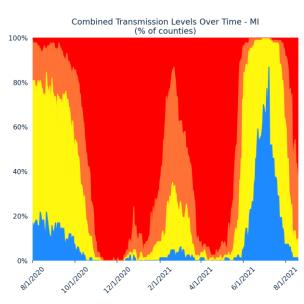
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	1 (0)	7 (0)	24 (↓6)	51 (↑6)
# OF METRO AREAS (CHANGE)	0 (0)	2 (0)	10 (0)	21 (0)

All Blue Counties: Keweenaw

All Yellow Counties: Wexford, Chippewa, Osceola, Roscommon, Benzie, Iron, Baraga

All Yellow CBSAs: Cadillac, Sault Ste. Marie

All Orange Counties: Washtenaw, Ingham, Muskegon, Calhoun, St. Clair, Grand Traverse, Midland, Ionia, Isabella, Tuscola, Gratiot, Mecosta, Marquette, Newaygo, Leelanau, Otsego, Gladwin, Cheboygan, Arenac, Crawford, Missaukee, Alger, Oscoda, Luce

All Orange CBSAs: Lansing-East Lansing, Ann Arbor, Muskegon, Battle Creek, Traverse City, Midland, Mount Pleasant, Alma, Big Rapids, Marquette All Red Counties: Wayne, Oakland, Macomb, Kent, Genesee, Kalamazoo, Ottawa, Livingston, Saginaw, Jackson, Monroe, Berrien, Allegan, Lenawee, Lapeer, Eaton, Bay, Branch, Clinton, Shiawassee, Van Buren, Delta, Montcalm, St. Joseph, Barry, Hillsdale, Cass, Houghton, Menominee, Charlevoix, Dickinson, Mason, Emmet, Clare, Iosco, Ogemaw, Alpena, Antrim, Manistee, Oceana, Gogebic, Sanilac, Huron, Kalkaska, Alcona, Montmorency, Mackinac, Presque Isle, Schoolcraft, Ontonagon, Lake

All Red CBSAs: Detroit-Warren-Dearborn, Grand Rapids-Kentwood, Flint, Kalamazoo-Portage, Saginaw, Jackson, Monroe, Niles, Holland, Adrian, Bay City, Coldwater, Escanaba, Sturgis, Hillsdale, South Bend-Mishawaka, Houghton, Marinette, Iron Mountain, Ludington, Alpena

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

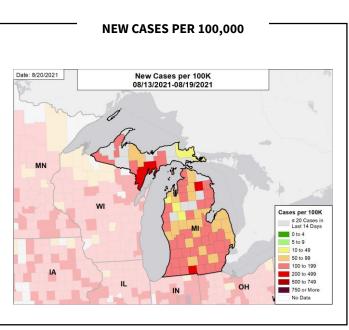
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

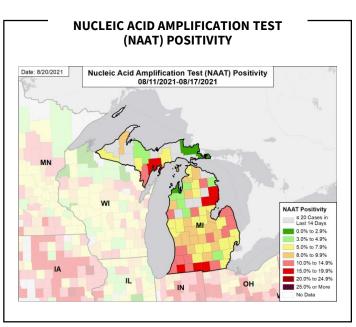
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

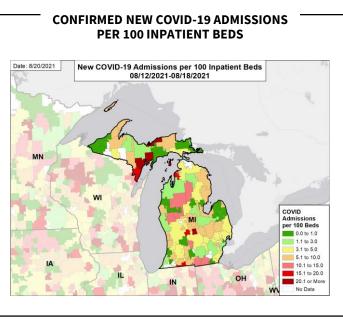
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

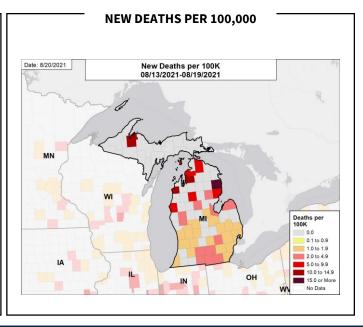
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

MINNESOTA

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

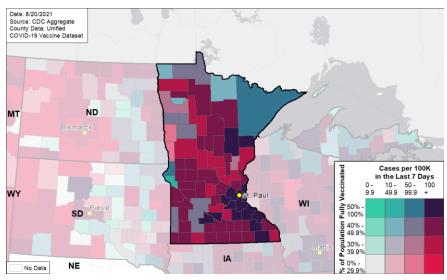
LAST WEEK	CHANGE FROM PREVIOUS WEEK
148	+24%
6.3%	+0.8%
4.4	+30%
0.5	-23%
HIGH TRAN	ISMISSION
3,437,130 people	60.9% of total pop.
3,203,664 people	73.9% of 18+ pop.

3,203,664 people 73.9% of 18+ pop. 3,099,185 people 55.0% of total pop. 2,904,262 people 67.0% of 18+ pop.

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Minnesota: B.1.1.7 (Alpha, 1.5%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 94.6%), P.1 (Gamma, 1.4%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	8,331 (148)	+24%	91,300 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	6.3%	+0.8%*	7.7%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	168,284** (2,984**)	-7%**	1,057,229** (2,012**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	27 (0.5)	-23%	389 (0.7)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	609 (6.2)	+19% (+19%)	12,514 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	430 (4.4)	+31% (+30%)	7,098 (6.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	14 (11%)	+0%	74 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	15 (12%)	+0%	78 (9%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	41,383 (0.9%)	-2.1%	349,430 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	9,319 (2.1%)	-7.5%	68,098 (1.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	32,064 (0.7%)	-0.4%	281,332 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

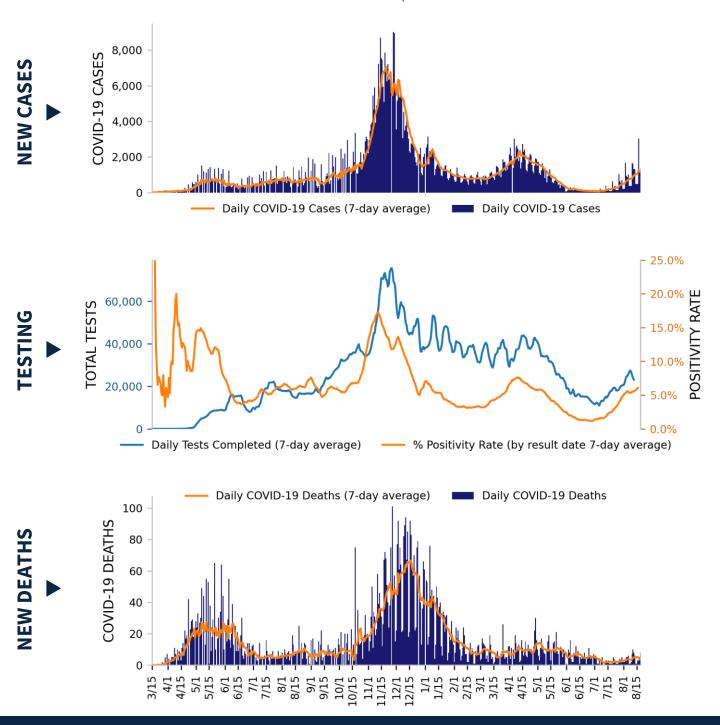
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

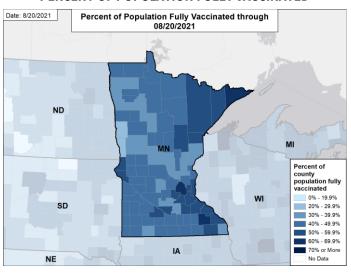
DOSES DELIVERED

7,124,500 126,329 per 100k

DOSES ADMINISTERED

6,264,772 111,085 per 100k

PERCENT OF POPULATION FULLY VACCINATED

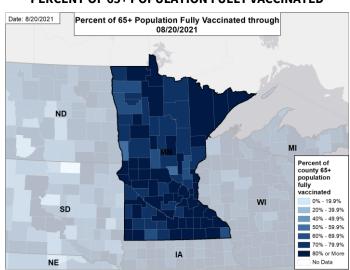


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	3,437,130 60.9% of total pop.	3,099,185 55.0% of total pop.	
PEOPLE 12-17	222,356 50.4% of 12-17 pop.	186,877 42.3% of 12-17 pop.	
PEOPLE 18+	3,203,664 73.9% of 18+ pop.	2,904,262 67.0% of 18+ pop.	
PEOPLE 65+	860,035 93.4% of 65+ pop.	807,860 87.8% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 ND Percent of county 18+ population fully vaccinated 0% - 19.9% WI SD 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% 60% - 69.9% IΑ 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

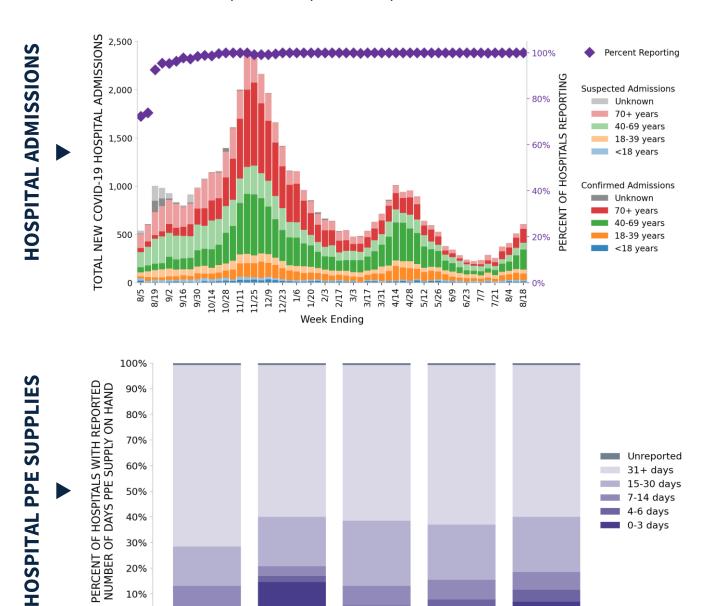
County reporting completeness for Minnesota is 94.4%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

130 hospitals are expected to report in Minnesota



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

Surgical Masks

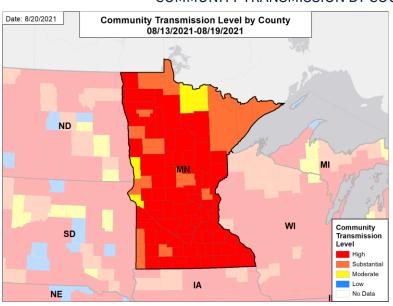
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

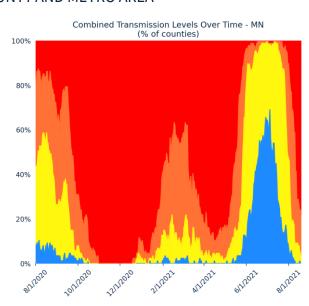
METHODS: Details available on last two pages of report.

0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	3 (↓4)	16 (↓13)	68 (117)
# OF METRO AREAS (CHANGE)	0 (0)	0 (↓1)	2 (↓2)	24 (+3)

All Yellow Counties: Koochiching, Wilkin, Big Stone

All Orange Counties: St. Louis, Isanti, Becker, Morrison, Roseau, Lake, Rock, Cottonwood, Pipestone, Cook, Grant, Norman, Red Lake, Lincoln, Traverse, Lake of the Woods

All Orange CBSAs: Duluth, Wahpeton

All Red Counties: Hennepin, Ramsey, Dakota, Anoka, Washington, Olmsted, Stearns, Scott, Wright, Sherburne, Carver, Steele, Winona, Rice, Blue Earth, Chisago, Crow Wing, Goodhue, Mower, Kandiyohi, Beltrami, Freeborn, Otter Tail, Clay, Douglas, Waseca, McLeod, Brown, Benton, Itasca, Mille Lacs, Cass, Dodge, Le Sueur, Pine, Carlton, Nicollet, Lyon, Fillmore, Polk, Chippewa, Todd, Meeker, Sibley, Houston, Nobles, Martin, Pennington, Pope, Wabasha, Swift, Hubbard, Faribault, Watonwan, Aitkin, Kanabec, Wadena, Jackson, Redwood, Renville, Stevens, Mahnomen, Yellow Medicine, Marshall, Lac qui Parle, Clearwater, Murray, Kittson

All Red CBSAs: Minneapolis-St. Paul-Bloomington, Rochester, St. Cloud, Mankato, Brainerd, Owatonna, Winona, Faribault-Northfield, Red Wing, Austin, Willmar, Bemidji, Albert Lea, Fergus Falls, Fargo, Alexandria, Hutchinson, New Ulm, Grand Rapids, Marshall, Grand Forks, La Crosse-Onalaska, Worthington, Fairmont

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

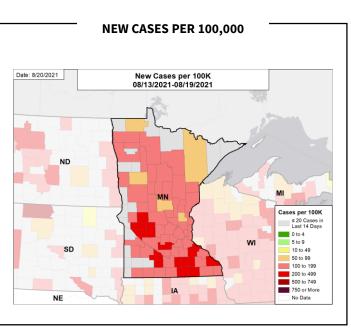
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

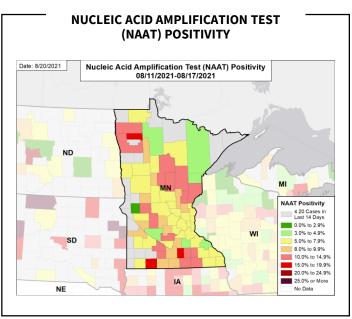
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

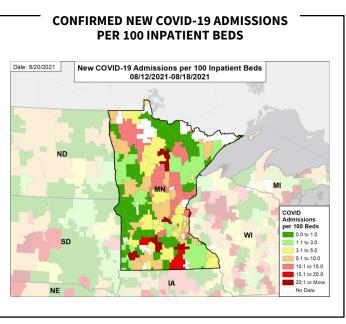
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

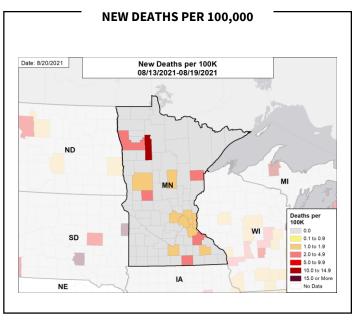
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

36.6% of total pop.

46.1% of 18+ pop.

MISSISSIPPI

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

	PREVIOUS WEEK	
843	+9%	
21.2%	-0.6%	
15.8	+3%	
2.8	+24%	
HIGH TRAN	ISMISSION	
1,334,129 people	44.8% of total pop.	
1,263,225 people	55.5% of 18+ pop.	

LAST WEEK

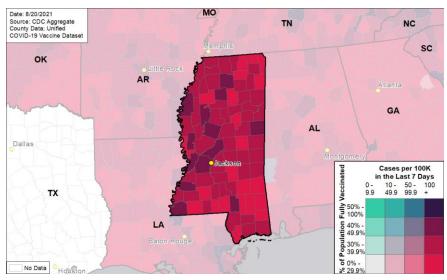
1,089,209 people

1,050,587 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Mississippi</u>: B.1.1.7 (Alpha, 4.5%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 91.9%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	25,102 (843)	+9%	328,845 (491)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	21.2%	-0.6%*	17.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	43,110** (1,449**)	+36%**	1,751,541** (2,618**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	84 (2.8)	+24%	1,217 (1.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,478 (18.3)	-5% (-5%)	40,722 (26.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,281 (15.8)	+4% (+3%)	33,276 (21.4)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	12 (12%)	+0%	54 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	16 (16%)	+0%	200 (21%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	56,062 (2.2%)	-12.1%	886,775 (1.5%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	8,295 (3.4%)	-28.6%	131,709 (2.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	47,767 (2.1%)	-8.4%	755,066 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCÉS

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

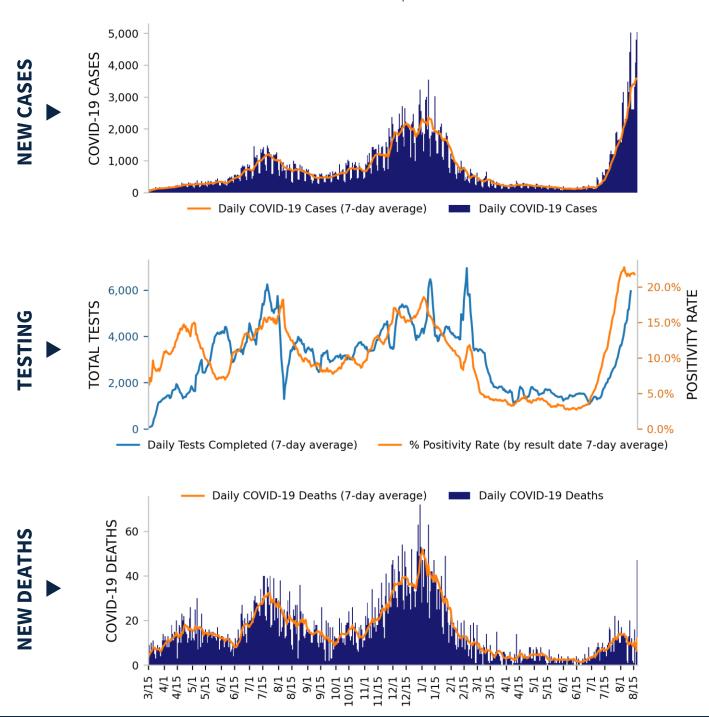
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

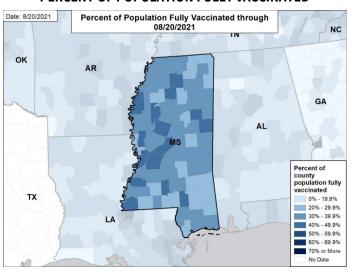
DOSES DELIVERED

3,293,675 110,669 per 100k

DOSES ADMINISTERED

2,366,109 79,502 per 100k

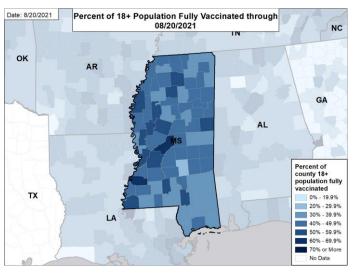
PERCENT OF POPULATION FULLY VACCINATED

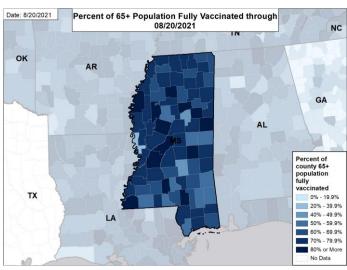


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	1,334,129 44.8% of total pop.	1,089,209 36.6% of total pop.
PEOPLE 12-17	70,724 29.0% of 12-17 pop.	38,568 15.8% of 12-17 pop.
PEOPLE 18+	1,263,225 55.5% of 18+ pop.	1,050,587 46.1% of 18+ pop.
PEOPLE 65+	395,584 81.3% of 65+ pop.	360,340 74.0% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





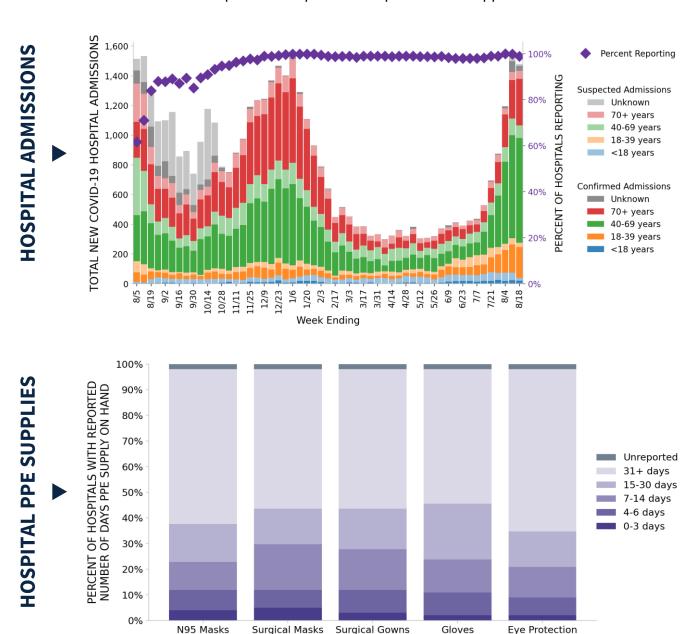
DATA SOURCES

County reporting completeness for Mississippi is 98.3%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

101 hospitals are expected to report in Mississippi

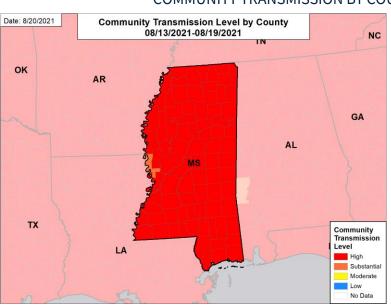


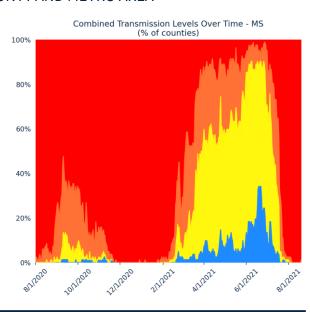
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	1 (11)	81 (↓1)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	23 (0)

All Orange Counties: Issaquena

All Red Counties: Harrison, Jackson, Rankin, Hinds, DeSoto, Forrest, Jones, Lauderdale, Hancock, Lamar, Pearl River, Lowndes, Lee, Madison, Monroe, Neshoba, George, Oktibbeha, Warren, Pike, Alcorn, Prentiss, Wayne, Union, Pontotoc, Stone, Marion, Panola, Attala, Tippah, Clarke, Washington, Leake, Covington, Simpson, Itawamba, Newton, Lafayette, Jasper, Scott, Marshall, Clay, Bolivar, Adams, Calhoun, Lincoln, Smith, Greene, Grenada, Leflore, Copiah, Yazoo, Lawrence, Webster, Tishomingo, Walthall, Sunflower, Holmes, Amite, Perry, Chickasaw, Choctaw, Noxubee, Jefferson Davis, Coahoma, Winston, Yalobusha, Tate, Carroll, Kemper, Tallahatchie, Tunica, Claiborne, Benton, Wilkinson, Montgomery, Humphreys, Franklin, Jefferson, Quitman, Sharkey

All Red CBSAs: Gulfport-Biloxi, Jackson, Hattiesburg, Tupelo, Memphis, Laurel, Meridian, Picayune, Columbus, Starkville, Vicksburg, McComb, Corinth, Greenville, Greenwood, Oxford, West Point, Cleveland, Natchez, Brookhaven, Grenada, Indianola, Clarksdale

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

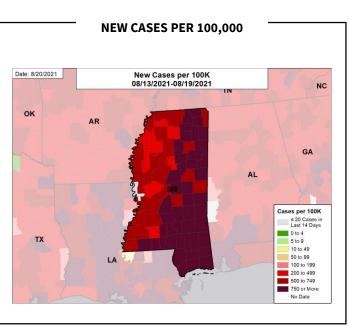
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

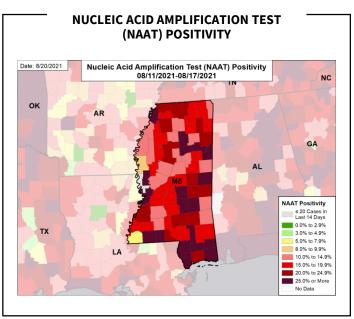
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

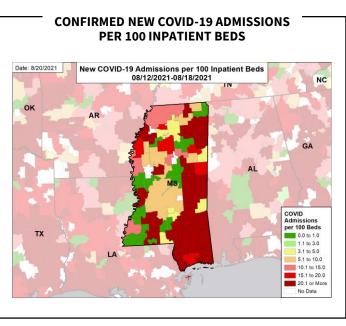
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

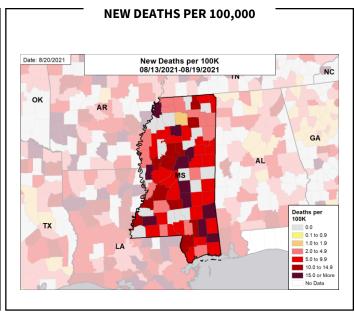
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. METHODS: Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

53.6% of 18+ pop.

MISSOURI

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

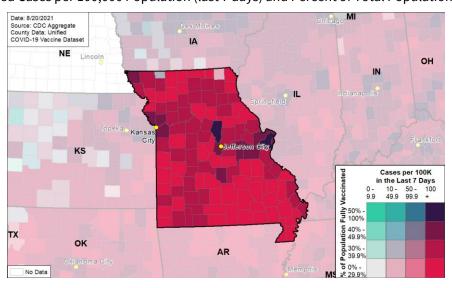
LAST WEEK	PREVIOUS WEEK	
286	-8%	
13.3%	-0.7%	
12.7	+3%	
3.0	+0%	
HIGH TRAN	ISMISSION	
3,163,764 people	51.5% of total pop.	
2,986,760 people	62.7% of 18+ pop.	
2,680,967 people	43.7% of total pop.	

2,554,826 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Missouri</u>: B.1.1.7 (Alpha, 1.2%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 97.5%), P.1 (Gamma, 0.2%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	17,564 (286)	-8%	32,708 (231)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	13.3%	-0.7%*	13.1%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	147,641** (2,406**)	+0%**	252,781** (1,788**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	183 (3.0)	+0%	311 (2.2)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	3,316 (22.0)	+2% (+2%)	5,442 (15.4)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,913 (12.7)	+3% (+3%)	3,237 (9.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	7 (6%)	+0%	13 (3%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	32 (27%)	+0%	61 (13%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	54,288 (1.0%)	-15.4%	115,405 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	10,308 (2.2%)	-2.6%	23,781 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	43,980 (0.9%)	-17.9%	91,624 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

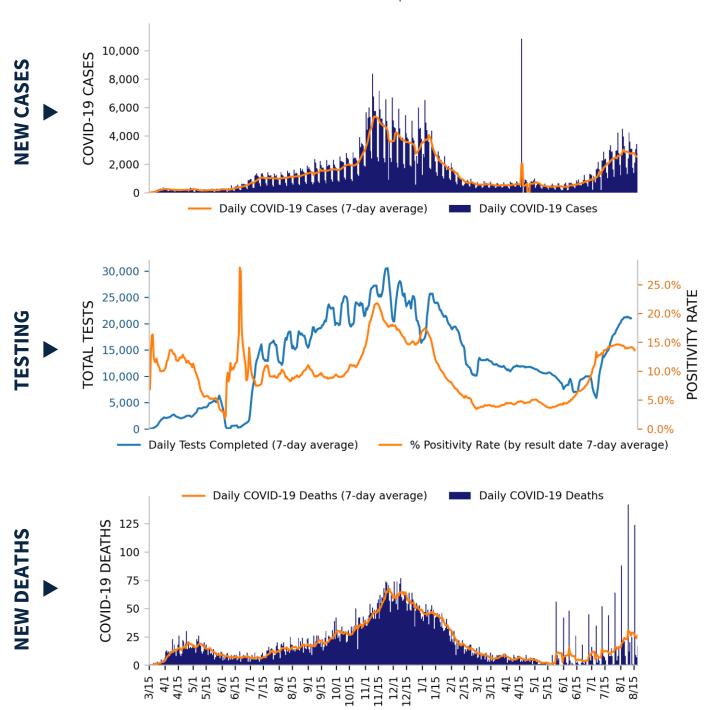
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

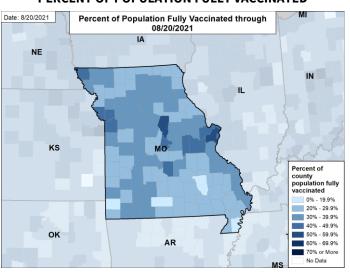
DOSES DELIVERED

7,069,425 115,185 per 100k

DOSES ADMINISTERED

5,780,949 94,192 per 100k

PERCENT OF POPULATION FULLY VACCINATED

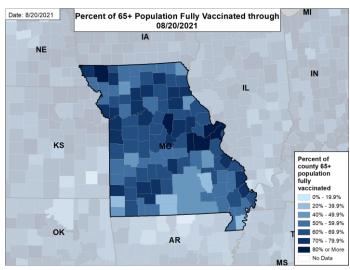


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	3,163,764 51.5% of total pop.	2,680,967 43.7% of total pop.	
PEOPLE 12-17	176,637 37.7% of 12-17 pop.	126,084 26.9% of 12-17 pop.	
PEOPLE 18+	2,986,760 62.7% of 18+ pop.	2,554,826 53.6% of 18+ pop.	
PEOPLE 65+	893,499 84.1% of 65+ pop.	807,327 76.0% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED Percent of 18+ Population Fully Vaccinated through

08/20/2021 NE KS Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% oĸ 50% - 59.9% AR 60% - 69.9%

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

Date: 8/20/2021

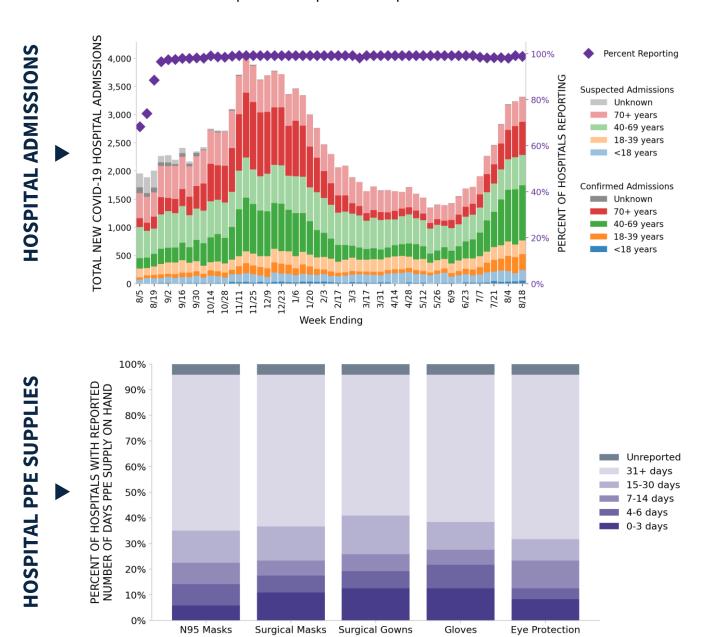
County reporting completeness for Missouri is 90.9%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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. **METHODS:** Details available on last two pages of report.

70% or More

STATE PROFILE REPORT | 08.20.2021

120 hospitals are expected to report in Missouri



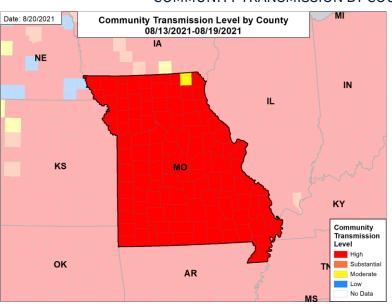
DATA SOURCES

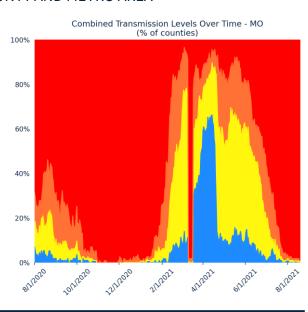
Hospitalizations: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data are through 8/18/2021.

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 8/18/2021.

MISSOURI

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (↓1)	1 (11)	0 (↓1)	114 (11)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	27 (0)

All Yellow Counties: Scotland

All Red Counties: Jackson, St. Louis, St. Charles, Greene, Jefferson, Boone, Cass, St. Louis City, Jasper, Buchanan, Clay, Cole, Cape Girardeau, St. Francois, Franklin, Christian, Taney, Scott, Lincoln, Callaway, Audrain, Stoddard, Howell, Pettis, Phelps, Johnson, Butler, Platte, Lafayette, Marion, Camden, Lawrence, Newton, Henry, Warren, Laclede, New Madrid, Adair, Polk, Miller, Dunklin, Saline, Webster, Washington, Vernon, Dent, Moniteau, Stone, Ray, Pulaski, Pike, Bates, Andrew, Randolph, Gasconade, Carter, Morgan, Lewis, Benton, Texas, Pemiscot, Ste. Genevieve, Crawford, Clinton, Perry, Barry, Dallas, Cooper, Mississippi, McDonald, Grundy, Wayne, Madison, Nodaway, Livingston, Ripley, Wright, Cedar, Montgomery, Osage, Macon, St. Clair, Barton, Atchison, Oregon, Bollinger, Ozark, Sullivan, Ralls, Iron, DeKalb, Clark, Maries, Shannon, Douglas, Chariton, Monroe, Caldwell, Carroll, Hickory, Daviess, Harrison, Gentry, Dade, Linn, Shelby, Howard, Putnam, Mercer, Knox, Schuyler, Reynolds, Holt, Worth

All Red CBSAs: Kansas City, St. Louis, Springfield, Jefferson City, Columbia, Joplin, St. Joseph, Cape Girardeau, Farmington, Branson, Poplar Bluff, Sikeston, Mexico, West Plains, Sedalia, Rolla, Warrensburg, Hannibal, Kirksville, Lebanon, Kennett, Marshall, Fort Leonard Wood, Moberly, Quincy, Maryville, Fort Madison-Keokuk

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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 are 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 are through 8/19/2021.

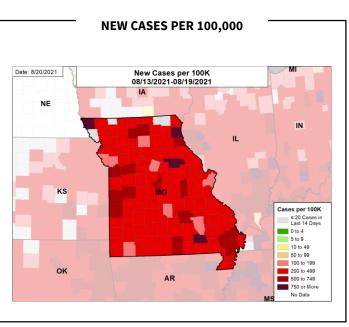
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

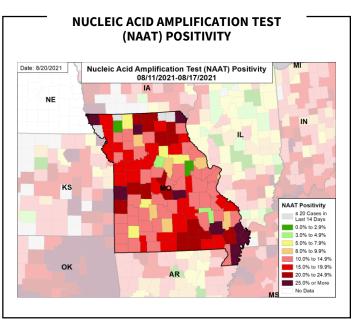
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

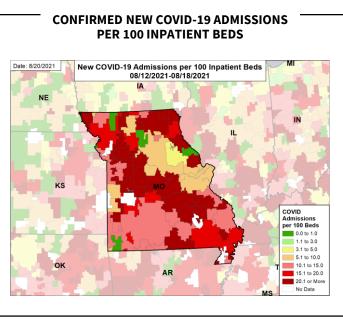
MISSOURI

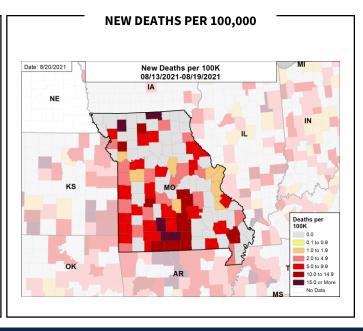
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

45.3% of total pop.

55.3% of 18+ pop.

MONTANA

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
174	-2%
10.5%	+0.1%
9.7	+23%
2.2	+156%
HIGH TRAN	ISMISSION
547,779 people	51.3% of total pop.
520,185 people	61.9% of 18+ pop.

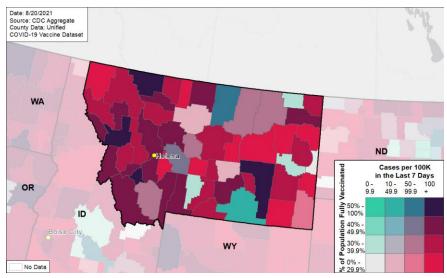
484,533 people

464,426 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Montana 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	1,863 (174)	-2%	21,337 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	10.5%	+0.1%*	8.6%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	18,787** (1,758**)	+17%**	224,914** (1,835**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	23 (2.2)	+156%	125 (1.0)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	422 (14.7)	+31% (+31%)	2,645 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	279 (9.7)	+23% (+23%)	1,770 (7.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	7 (11%)	+0%	15 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	7 (11%)	+0%	28 (8%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	7,045 (0.8%)	-12.0%	100,211 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,484 (1.9%)	-11.6%	22,827 (2.3%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	5,561 (0.7%)	-12.1%	77,384 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

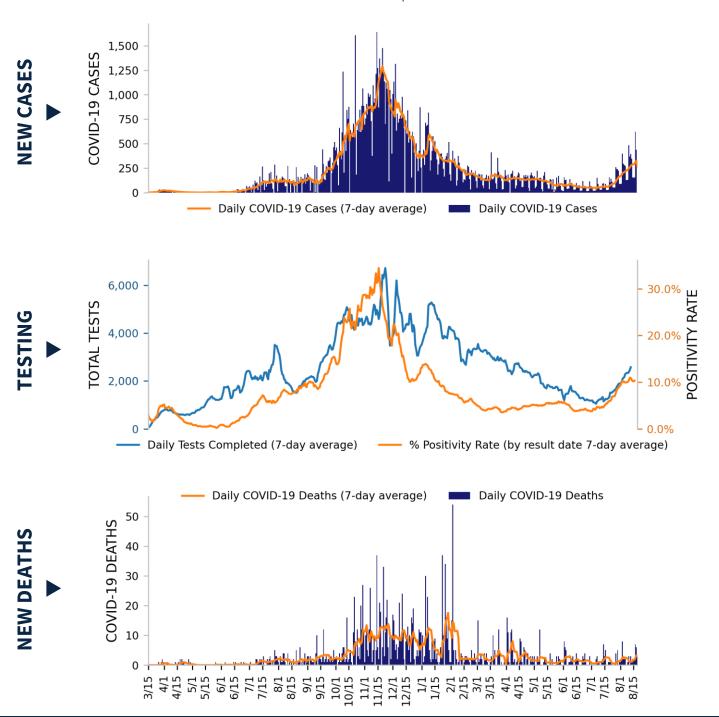
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

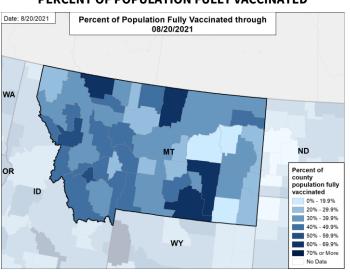
DOSES DELIVERED

1,201,355 112,405 per 100k

DOSES ADMINISTERED

1,002,818 93,828 per 100k

PERCENT OF POPULATION FULLY VACCINATED

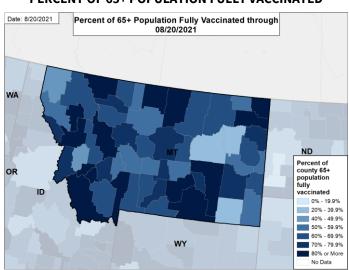


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	547,779 51.3% of total pop.	484,533 45.3% of total pop.
PEOPLE 12-17	27,474 35.5% of 12-17 pop.	20,073 25.9% of 12-17 pop.
PEOPLE 18+	520,185 61.9% of 18+ pop.	464,426 55.3% of 18+ pop.
PEOPLE 65+	174,749 84.7% of 65+ pop.	162,540 78.7% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 ND Percent of county 18+ population tully vaccinated under the county 18+ population tully vaccinated u

PERCENT OF 65+ POPULATION FULLY VACCINATED



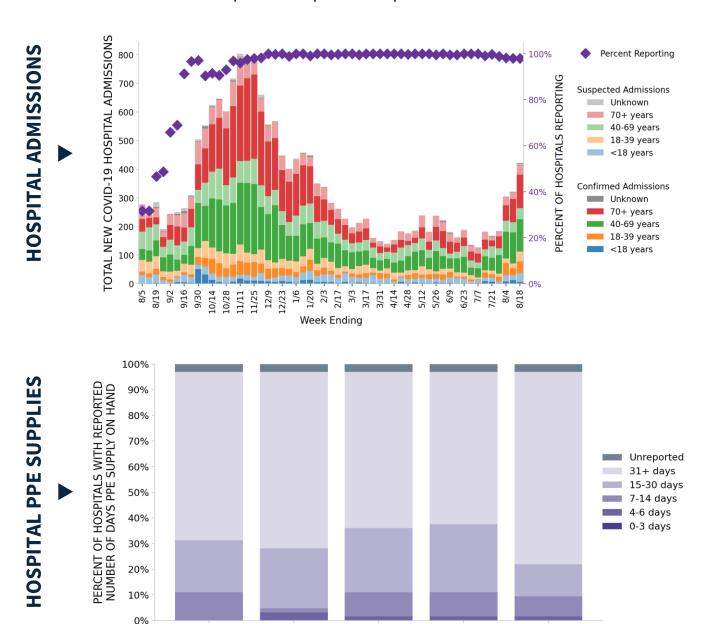
DATA SOURCES

County reporting completeness for Montana is 95.6%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

64 hospitals are expected to report in Montana



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

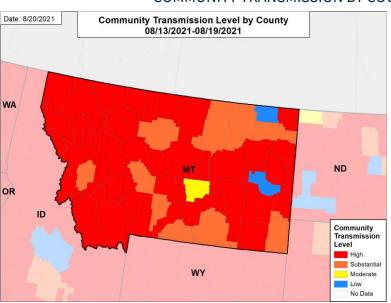
Surgical Masks

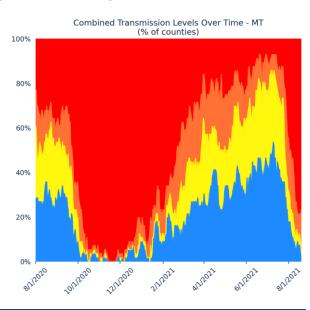
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

METHODS: Details available on last two pages of report.

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	2 (0)	1 (+3)	10 (↑1)	43 (↑2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓1)	7 (11)

All Blue Counties: Prairie, Daniels All Yellow Counties: Musselshell

All Orange Counties: Carbon, Roosevelt, Big Horn, Valley, Chouteau, Phillips, Granite, Carter, Meagher, Sweet Grass

All Red Counties: Flathead, Cascade, Yellowstone, Missoula, Gallatin, Silver Bow, Lewis and Clark, Lake, Ravalli, Lincoln, Park, Powell, Mineral, Deer Lodge, Custer, Teton, Hill, Sanders, Dawson, Glacier, Fergus, Richland, Jefferson, Beaverhead, Stillwater, Blaine, Rosebud, Toole, Pondera, Liberty, Garfield, Broadwater, Madison, Fallon, Sheridan, Wheatland, Powder River, McCone, Wibaux, Judith Basin, Petroleum, Golden Valley, Treasure

All Red CBSAs: Kalispell, Billings, Great Falls, Missoula, Bozeman, Helena, Butte-Silver Bow

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

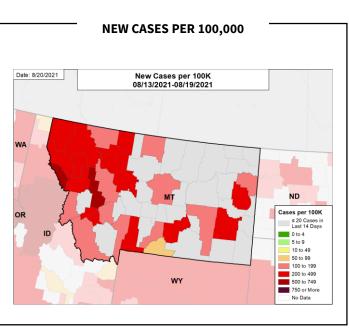
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

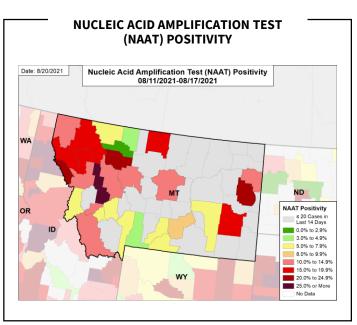
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

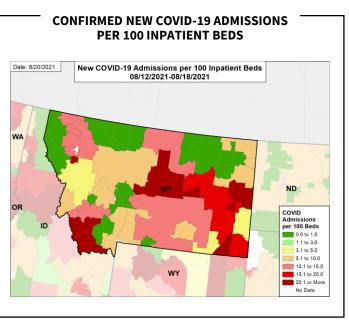
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

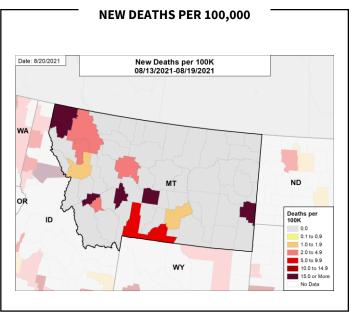
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

50.8% of total pop.

63.6% of 18+ pop.

NEBRASKA

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	PREVIOUS WEEK
179	+30%
16.5%	+0.2%
5.0	+9%
0.7	N/A*
HIGH TRANSMISSION	
1,087,855 people	56.2% of total pop.
1,015,546 people	69.6% of 18+ pop.

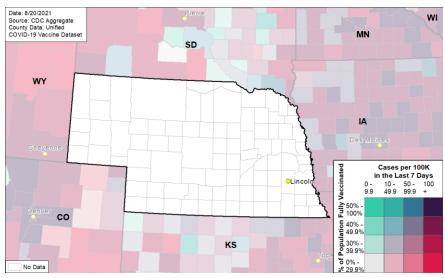
982,282 people

927,649 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Nebraska 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



*Nebraska corrected previously reported deaths on 8/9 and 8/10, resulting in a decrease in the total deaths over the pandemic. As such, week-on-week changes are not reflective of true values.

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

STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	3,464 (179)	+30%	32,708 (231)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	16.5%	+0.2%*	13.1%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	7,880** (407**)	+31%**	252,781** (1,788**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	13 (0.7)	N/A	311 (2.2)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	364 (8.7)	+10% (+10%)	5,442 (15.4)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	210 (5.0)	+9% (+9%)	3,237 (9.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	2 (2%)	+0%	13 (3%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	10 (10%)	+0%	61 (13%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	13,049 (0.8%)	-23.8%	115,405 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	2,917 (1.8%)	-37.5%	23,781 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	10,132 (0.7%)	-18.6%	91,624 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12. Nebraska corrected previously reported deaths on 8/9 and 8/10, resulting in a decrease in the total deaths over the pandemic. As such, week-on-week changes are not reflective of true values.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

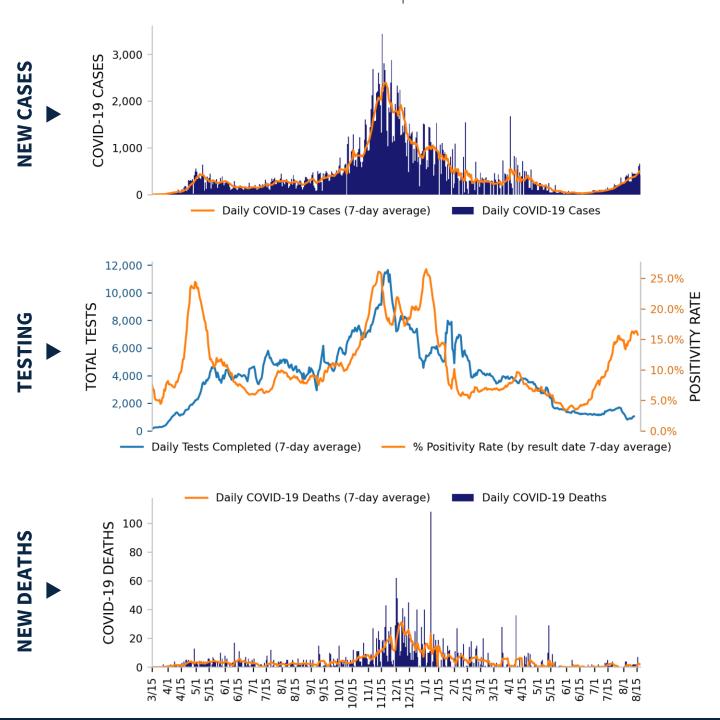
METHODS: Details available on last two pages of report.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

DATA SOURCES

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 for supplies.

STATE PROFILE REPORT | 08.20.2021



DATA SOURCES

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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 are through 8/19/2021. Nebraska corrected previously reported deaths on 8/9 and 8/10, resulting in a decrease in the total deaths over the pandemic. As such, week-on-week changes are not reflective of true values.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

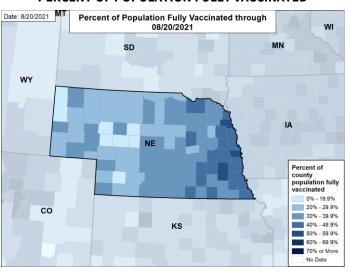
DOSES DELIVERED

2,281,790 117,958 per 100k

DOSES ADMINISTERED

2,011,991 104,011 per 100k

PERCENT OF POPULATION FULLY VACCINATED

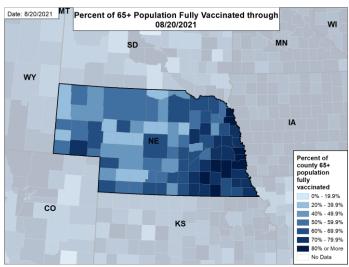


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	1,087,855 56.2% of total pop.	982,282 50.8% of total pop.
PEOPLE 12-17	72,058 45.3% of 12-17 pop.	54,560 34.3% of 12-17 pop.
PEOPLE 18+	1,015,546 69.6% of 18+ pop.	927,649 63.6% of 18+ pop.
PEOPLE 65+	281,180 90.0% of 65+ pop.	269,597 86.3% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 MT Percent of 18+ Population Fully Vaccinated through 08/20/2021 WI MN SD WY Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% KS 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



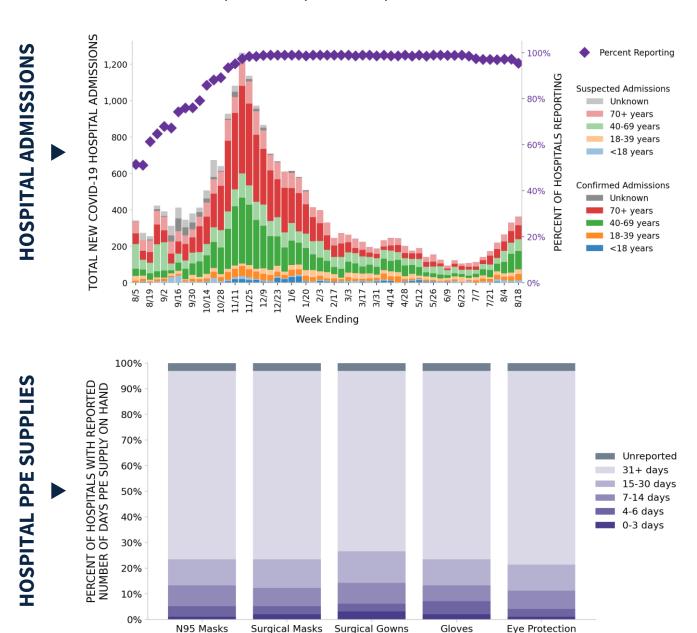
DATA SOURCES

County reporting completeness for Nebraska is 88.9%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

98 hospitals are expected to report in Nebraska

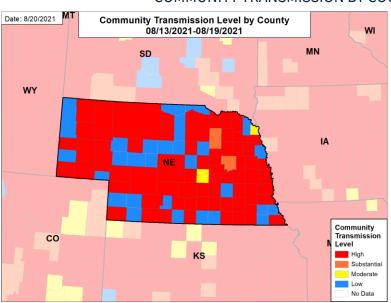


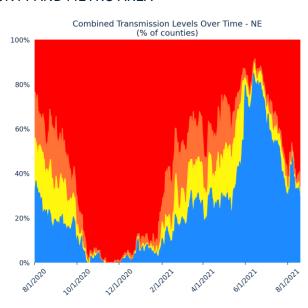
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	28 (↓7)	2 (0)	2 (0)	61 (↑7)
# OF METRO AREAS (CHANGE)	0 (0)	0 (↓1)	1 (0)	12 (11)

All Blue Counties: Pawnee, Nuckolls, Nemaha, McPherson, Loup, Logan, Keya Paha, Wheeler, Webster, Valley, Thomas, Sioux, Rock, Johnson, Chase, Burt, Boyd, Blaine, Banner, Arthur, Deuel, Dixon, Hitchcock, Hayes, Harlan, Grant, Gosper, York

All Yellow Counties: Howard, Dakota All Orange Counties: Platte, Antelope All Orange CBSAs: Columbus

All Red Counties: Adams, Madison, Phelps, Perkins, Otoe, Nance, Morrill, Merrick, Jefferson, Lincoln, Lancaster, Knox, Kimball, Keith, Kearney, Pierce, Polk, Red Willow, Wayne, Washington, Thurston, Thayer, Stanton, Sherman, Sheridan, Seward, Scotts Bluff, Saunders, Sarpy, Saline, Richardson, Cass, Custer, Cuming, Colfax, Clay, Cheyenne, Cherry, Cedar, Butler, Hooker, Buffalo, Brown, Box Butte, Boone, Dawes, Dawson, Holt, Hamilton, Hall, Greeley, Garfield, Garden, Gage, Furnas, Frontier, Franklin, Fillmore, Dundy, Douglas, Dodge

All Red CBSAs: Beatrice, Fremont, Grand Island, Hastings, Kearney, Lexington, Lincoln, Norfolk, North Platte, Omaha-Council Bluffs, Scottsbluff, Sioux City

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

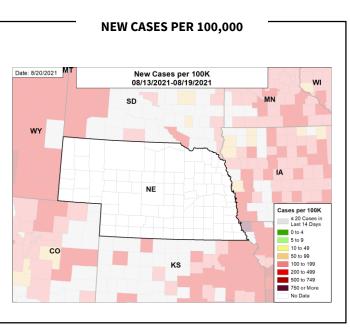
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021. As of 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, after 5/25 no county case data are 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.

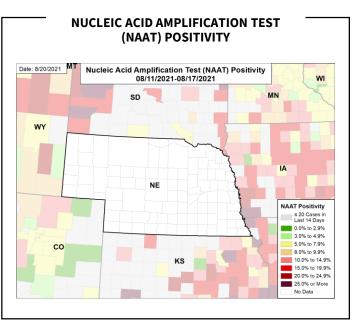
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

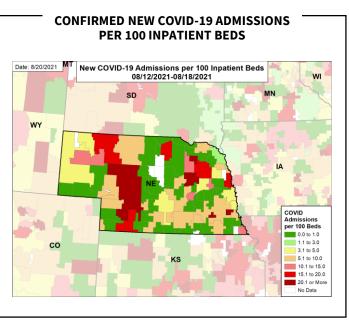
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

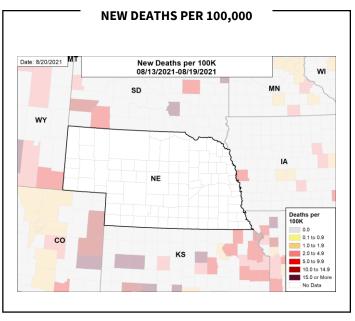
STATE PROFILE REPORT | 08.20.2021

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









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 are 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. 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 are available. Data are through 8/19/2021.

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 are through 8/17/2021. As county case counts cannot be determined since 5/25 for Nebraska, county test positivity cannot be accurately displayed.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021.

METHODS: Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

46.4% of total pop.

57.1% of 18+ pop.

NEVADA

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

LASI WEEK	PREVIOUS WEEK
248	+1%
13.4%	-4.9%
12.8	-1%
4.5	-1%
HIGH TRAN	ISMISSION
1,742,907 people	56.6% of total pop.
1.638.311 people	68.6% of 18+ pop.

I VCT MEEK

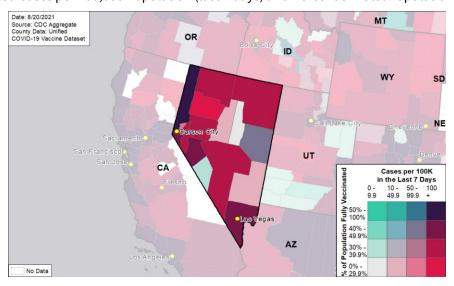
1,428,942 people

1,362,221 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Nevada: B.1.1.7 (Alpha, 2.6%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 93.5%), P.1 (Gamma, 0.9%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	7,647 (248)	+1%	98,789 (192)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	13.4%	-4.9%*	7.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	56,841** (1,845**)	+18%**	1,989,259** (3,858**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	139 (4.5)	-1%	474 (0.9)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,654 (22.4)	-4% (-1%)	14,124 (16.4)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	947 (12.8)	-4% (-1%)	9,376 (10.9)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (2%)	N/A	19 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	0 (0%)	N/A	131 (25%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	28,340 (1.1%)	-12.0%	468,098 (1.1%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	4,824 (2.1%)	-23.6%	86,653 (2.2%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	23,516 (1.0%)	-9.1%	381,445 (1.0%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

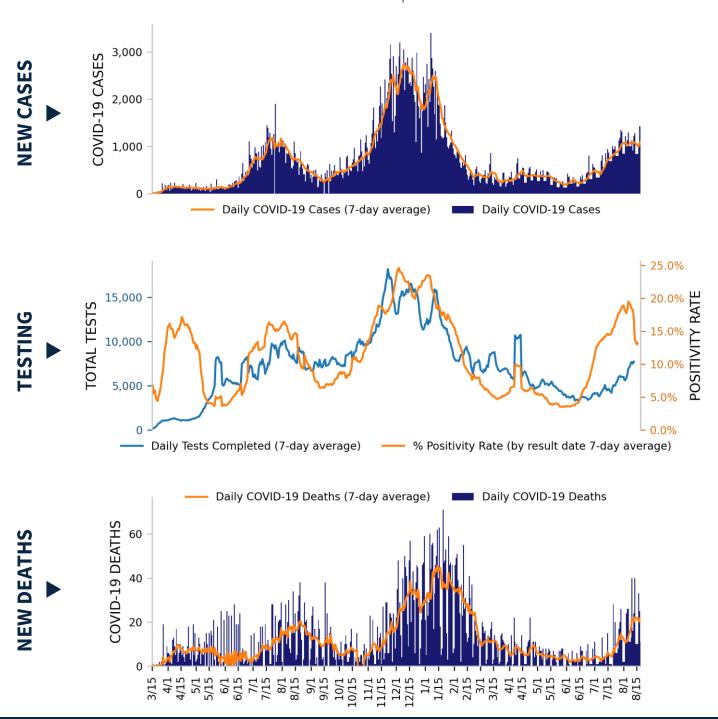
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

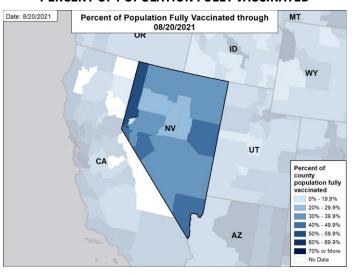
DOSES DELIVERED

3,562,290 115,653 per 100k

DOSES ADMINISTERED

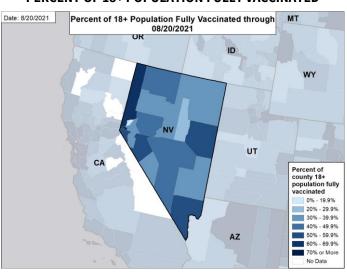
3,114,923 101,129 per 100k

PERCENT OF POPULATION FULLY VACCINATED

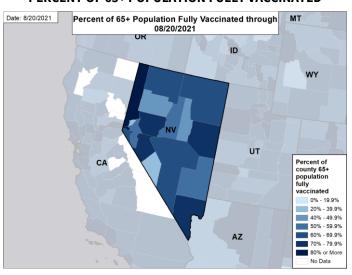


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	1,742,907 56.6% of total pop.	1,428,942 46.4% of total pop.	
PEOPLE 12-17	104,507 44.6% of 12-17 pop.	66,685 28.5% of 12-17 pop.	
PEOPLE 18+	1,638,311 68.6% of 18+ pop.	1,362,221 57.1% of 18+ pop.	
PEOPLE 65+	422,770 85.2% of 65+ pop.	373,987 75.4% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



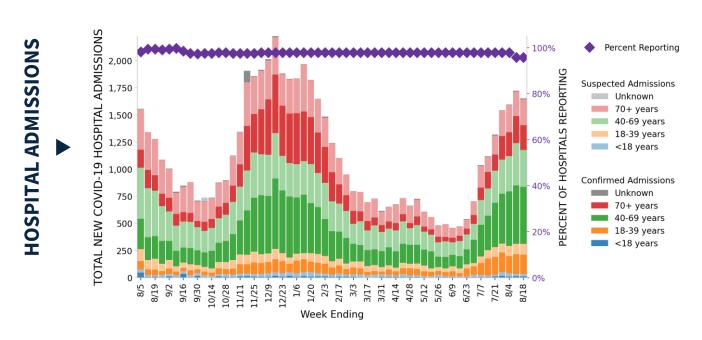
DATA SOURCES

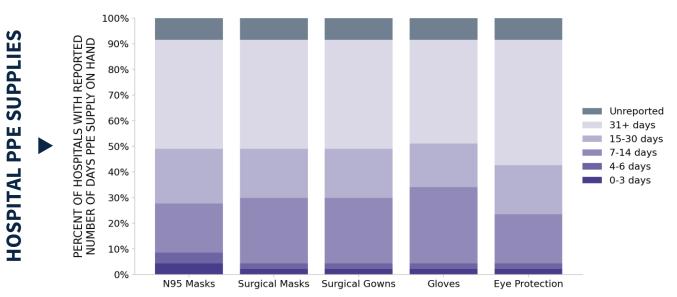
County reporting completeness for Nevada is 94.9%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

47 hospitals are expected to report in Nevada



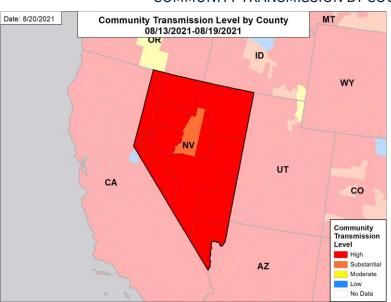


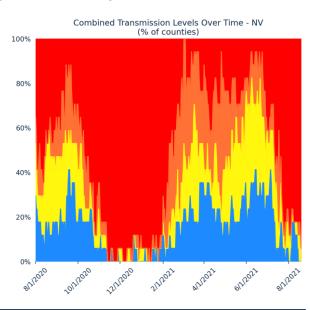
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (+2)	0 (↓1)	1 (11)	16 (↑2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	9 (0)

All Orange Counties: Lander

All Red Counties: Clark, Washoe, Lyon, Carson City, Douglas, Nye, Elko, Churchill, Humboldt, White Pine, Pershing, Lincoln, Mineral, Storey, Eureka, Esmeralda

All Red CBSAs: Las Vegas-Henderson-Paradise, Reno, Fernley, Carson City, Gardnerville Ranchos, Pahrump, Elko, Fallon, Winnemucca

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

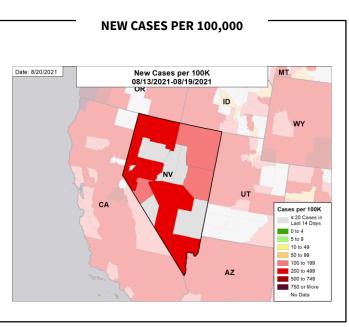
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

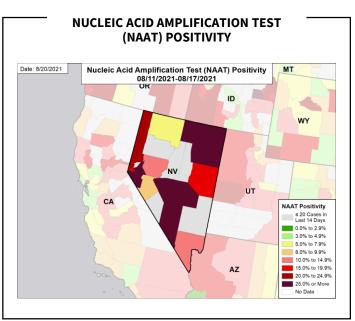
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

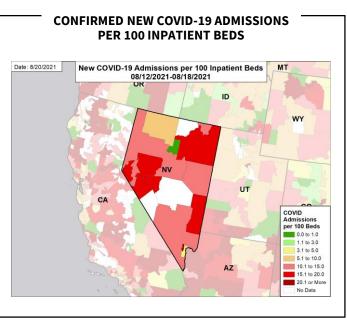
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

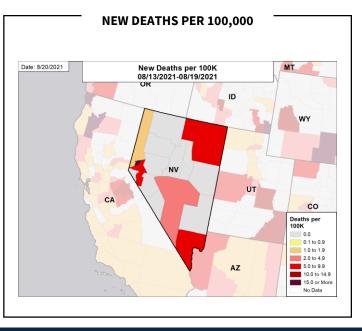
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

59.1% of total pop.

69.0% of 18+ pop.

NEW HAMPSHIRE

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	PREVIOUS WEEK	
118	+39%	
5.2%	+0.8%	
3.0	+33%	
0.2	-40%	
HIGH TRAN	ISMISSION	
901,100 people	66.3% of total pop.	
848,869 people	76.9% of 18+ pop.	

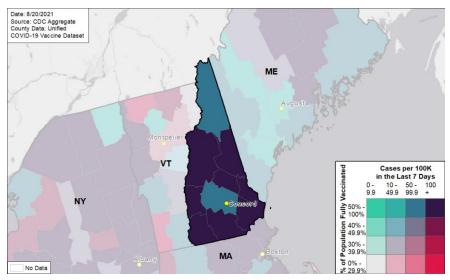
803,959 people

761,950 people

SARS-CoV-2 Variants of Concern

· Genomic surveillance data from New Hampshire 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.



STATE PROFILE REPORT | 08.20.2021

STATE, %	CHANGE
EDOLLED	EV/10116

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	1,604 (118)	+39%	18,528 (125)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	5.2%	+0.8%*	3.4%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	23,806** (1,751**)	+16%**	481,599** (3,244**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	3 (0.2)	-40%	93 (0.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	139 (5.1)	+15% (+17%)	1,911 (5.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	81 (3.0)	+31% (+33%)	1,014 (3.0)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	2 (8%)	+0%	10 (5%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	4 (15%)	+100%	21 (11%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	9,049 (0.8%)	+54.0%	105,085 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,428 (1.5%)	-10.2%	19,576 (1.9%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	7,621 (0.7%)	+77.8%	85,509 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

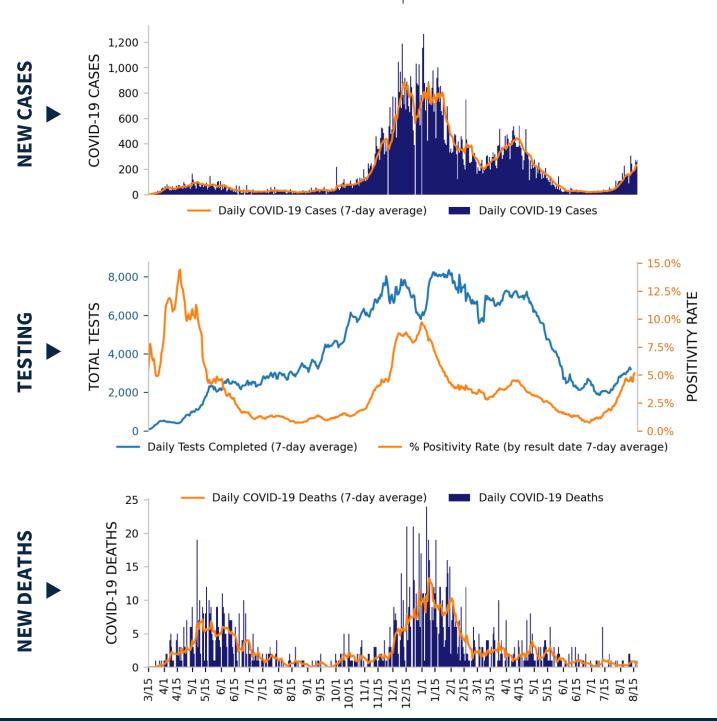
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

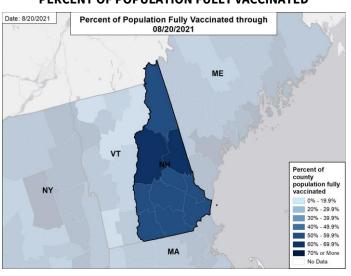
DOSES DELIVERED

1,981,650 145,741 per 100k

DOSES ADMINISTERED

1,630,207 119,894 per 100k

PERCENT OF POPULATION FULLY VACCINATED

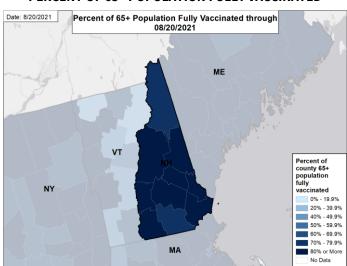


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE 901,100 66.3% of total pop.		803,959 59.1% of total pop.
PEOPLE 12-17	51,781 55.0% of 12-17 pop.	41,801 44.4% of 12-17 pop.
PEOPLE 18+	848,869 76.9% of 18+ pop.	761,950 69.0% of 18+ pop.
PEOPLE 65+	242,523 95.5% of 65+ pop.	221,625 87.3% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 69.9% 70% or More No Data

PERCENT OF 65+ POPULATION FULLY VACCINATED



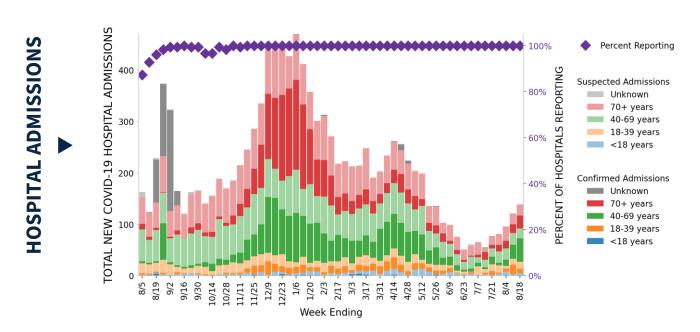
DATA SOURCES

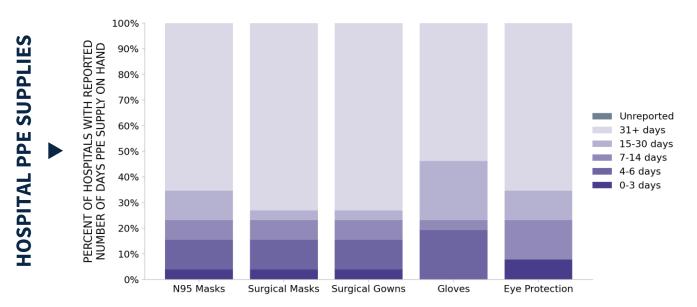
County reporting completeness for New Hampshire is 94.0%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

26 hospitals are expected to report in New Hampshire



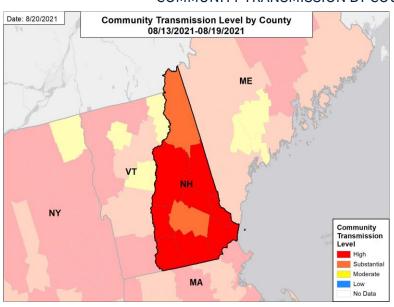


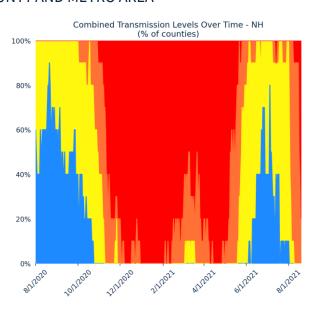
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	2 (↓7)	8 (47)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	3 (↓2)	4 (12)

All Orange Counties: Merrimack, Coos **All Orange CBSAs:** Lebanon, Concord, Berlin

 $\textbf{All Red Counties:} \ \textbf{Hillsborough, Rockingham, Strafford, Belknap, Grafton, Cheshire, Carroll, Sullivan and Strafford, Strafford, Belknap, Grafton, Cheshire, Carroll, Sullivan and Grafton, Cheshire, Cheshire$

All Red CBSAs: Boston-Cambridge-Newton, Manchester-Nashua, Laconia, Keene

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

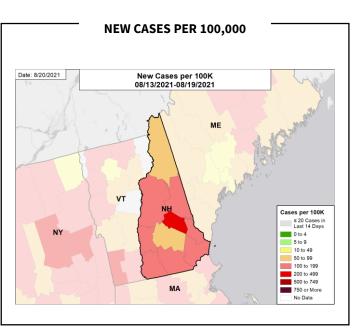
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

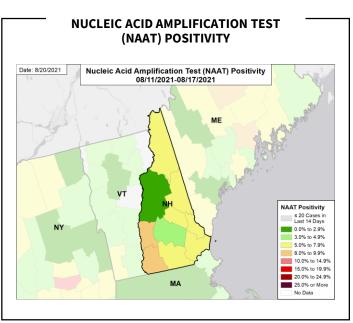
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

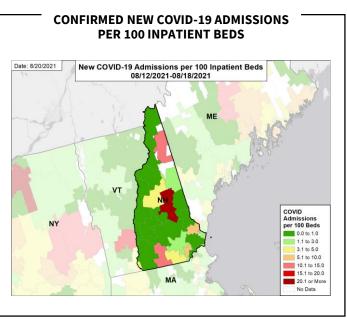
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

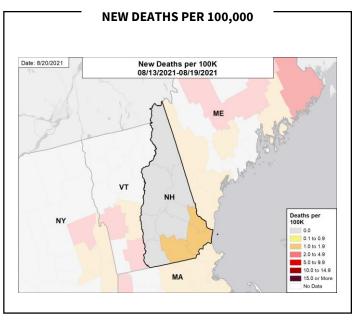
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

72.4% of 18+ pop.

NEW JERSEY

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

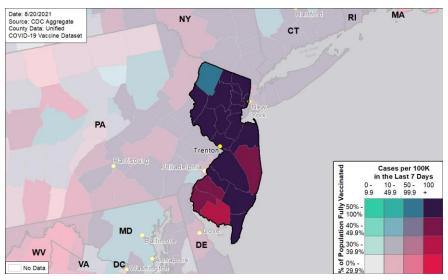
LAST WEEK	CHANGE FROM PREVIOUS WEEK	
141	+24%	
5.5%	+0.2%	
4.2	+37%	
0.7	+37%	
HIGH TRAN	NSMISSION	
6,093,262 people	68.6% of total pop.	
5,691,693 people	82.0% of 18+ pop.	
5,345,747 people	60.2% of total pop.	

5,029,438 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in New Jersey: B.1.1.7 (Alpha, 1.9%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 93.3%), P.1 (Gamma, 1.1%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	12,506 (141)	+24%	48,546 (153)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	5.5%	+0.2%*	4.8%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	196,433** (2,212**)	-9%**	951,220** (3,007**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	59 (0.7)	+37%	261 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,633 (8.0)	+16% (+16%)	4,983 (6.6)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	860 (4.2)	+37% (+37%)	2,922 (3.9)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	3 (4%)	+0%	13 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	5 (7%)	+0%	18 (6%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	80,027 (1.1%)	-3.0%	321,268 (1.2%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	16,834 (2.5%)	-3.8%	61,832 (2.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	63,193 (0.9%)	-2.8%	259,436 (1.0%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

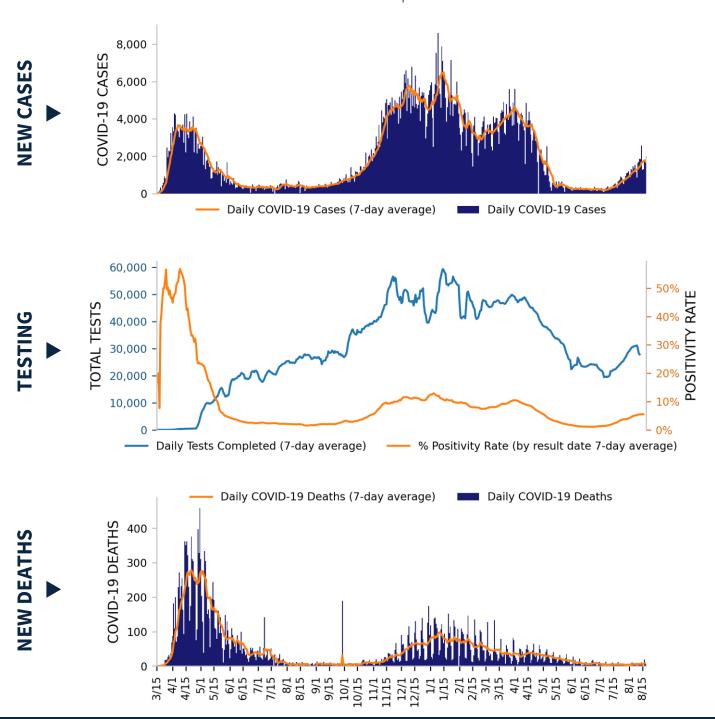
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

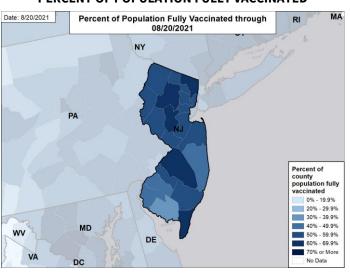
DOSES DELIVERED

12,741,275 143,447 per 100k

DOSES ADMINISTERED

10,760,124 121,143 per 100k

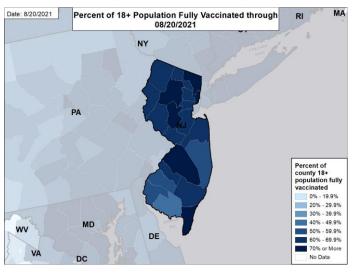
PERCENT OF POPULATION FULLY VACCINATED

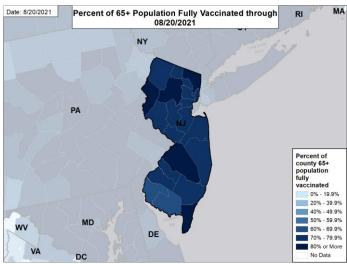


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE 6,093,262 68.6% of total pop.		5,345,747 60.2% of total pop.
PEOPLE 12-17	400,815 59.4% of 12-17 pop.	316,148 46.9% of 12-17 pop.
PEOPLE 18+	5,691,693 82.0% of 18+ pop.	5,029,438 72.4% of 18+ pop.
PEOPLE 65+	1,362,011 92.3% of 65+ pop.	1,245,913 84.4% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





DATA SOURCES

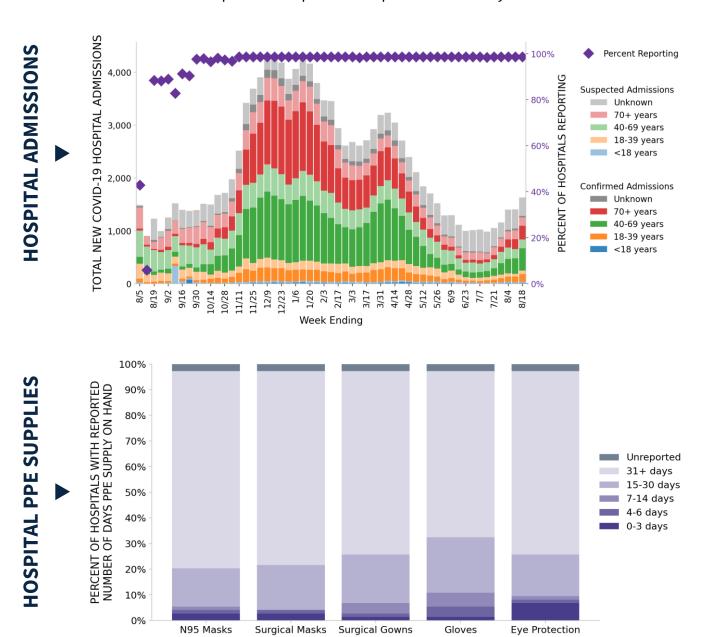
County reporting completeness for New Jersey is 93.1%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

74 hospitals are expected to report in New Jersey

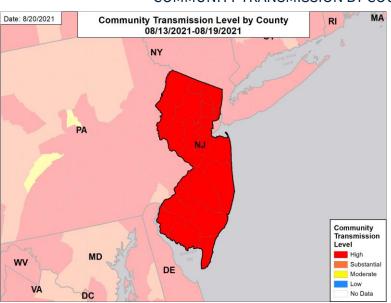


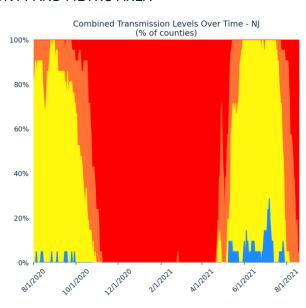
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (48)	21 (↑8)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓1)	7 (11)

All Red Counties: Ocean, Monmouth, Middlesex, Essex, Bergen, Camden, Hudson, Burlington, Union, Passaic, Atlantic, Morris, Gloucester, Mercer, Somerset, Cape May, Cumberland, Sussex, Hunterdon, Warren, Salem

All Red CBSAs: New York-Newark-Jersey City, Philadelphia-Camden-Wilmington, Atlantic City-Hammonton, Trenton-Princeton, Ocean City, Vineland-Bridgeton, Allentown-Bethlehem-Easton

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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 are 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 are through 8/19/2021.

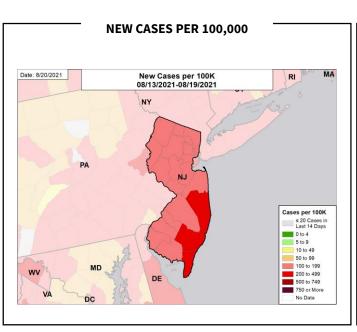
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

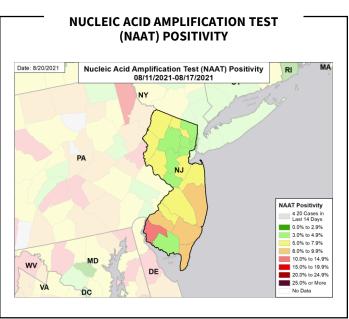
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

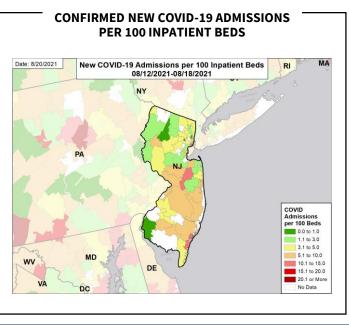
NEW JERSEY

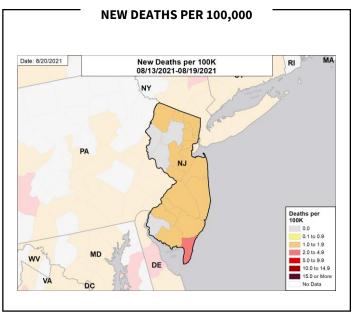
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

71.0% of 18+ pop.

NEW MEXICO

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

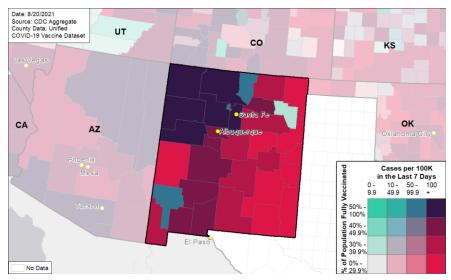
LAST WEEK	CHANGE FROM PREVIOUS WEEK
246	+14%
8.1%	-0.6%
9.7	+31%
0.4	-10%
HIGH TRAN	ISMISSION
1,429,547 people	68.2% of total pop.
1,324,780 people	81.7% of 18+ pop.
1,231,002 people	58.7% of total pop.

1,150,870 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from New Mexico 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	5,154 (246)	+14%	186,921 (438)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	8.1%	-0.6%*	15.8%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	46,654** (2,225**)	+30%**	719,405** (1,684**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	9 (0.4)	-10%	1,463 (3.4)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	601 (16.0)	+21% (+23%)	24,692 (27.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	364 (9.7)	+30% (+31%)	17,962 (19.8)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	5 (10%)	+0%	56 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	18 (38%)	+20%	161 (18%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	19,788 (1.1%)	-0.9%	584,953 (1.6%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	4,135 (2.5%)	-17.0%	128,679 (3.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	15,653 (1.0%)	+4.5%	456,274 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

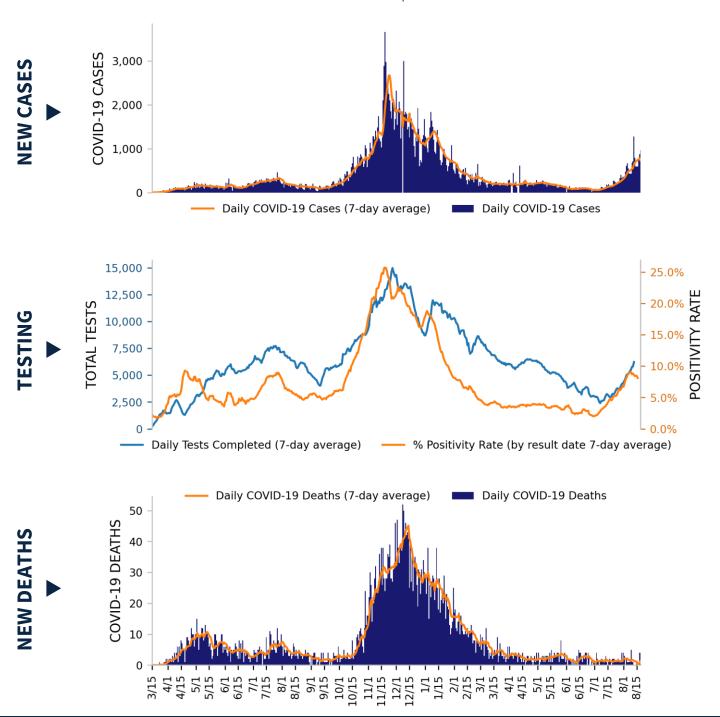
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

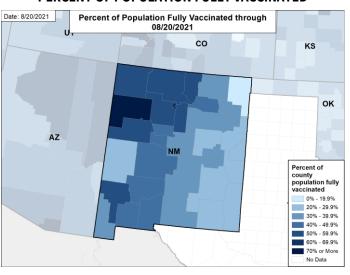
DOSES DELIVERED

2,579,315 123,010 per 100k

DOSES ADMINISTERED

2,573,688 122,742 per 100k

PERCENT OF POPULATION FULLY VACCINATED



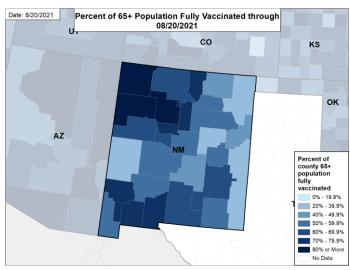
	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	1,429,547 68.2% of total pop.	1,231,002 58.7% of total pop.
PEOPLE 12-17	104,494 62.8% of 12-17 pop.	80,054 48.1% of 12-17 pop.
PEOPLE 18+	1,324,780 81.7% of 18+ pop.	1,150,870 71.0% of 18+ pop.
PEOPLE 65+	363,869 96.4% of 65+ pop.	328,489 87.0% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED Percent of 18+ Population Fully Vaccinated through

08/20/2021

CO KS oĸ AZ Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9%

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

Date: 8/20/2021

County reporting completeness for New Mexico is 83.2%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

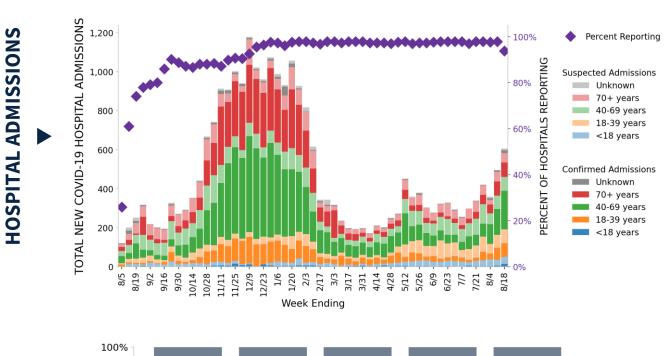
50% - 59.9%

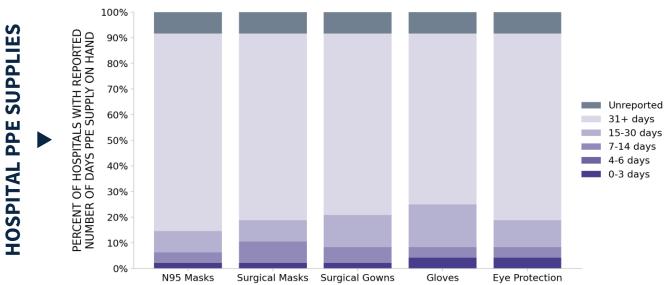
60% - 69.9%

70% or More

STATE PROFILE REPORT | 08.20.2021

48 hospitals are expected to report in New Mexico



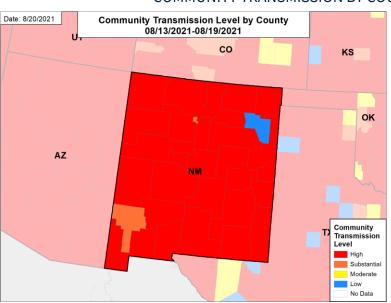


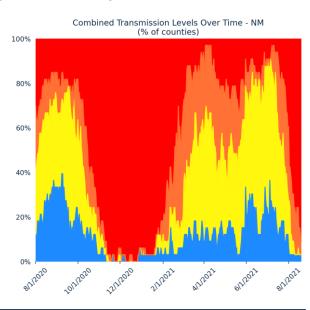
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	1 (0)	0 (0)	2 (↓3)	30 (+3)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	2 (↓2)	17 (+2)

All Blue Counties: Harding

All Orange Counties: Grant, Los Alamos All Orange CBSAs: Silver City, Los Alamos

All Red Counties: Bernalillo, Lea, Eddy, Chaves, Doña Ana, Sandoval, San Juan, Valencia, Santa Fe, Otero, Curry, McKinley, Lincoln, Roosevelt, San

Miguel, Rio Arriba, Torrance, Colfax, Quay, Taos, Cibola, Luna, Sierra, Socorro, Guadalupe, Mora, Catron, Hidalgo, Union, De Baca

All Red CBSAs: Albuquerque, Hobbs, Carlsbad-Artesia, Roswell, Las Cruces, Farmington, Santa Fe, Alamogordo, Clovis, Gallup, Ruidoso, Las Vegas,

Portales, Española, Taos, Grants, Deming

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

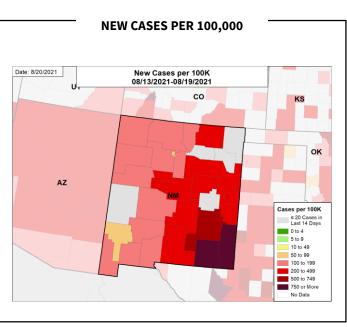
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

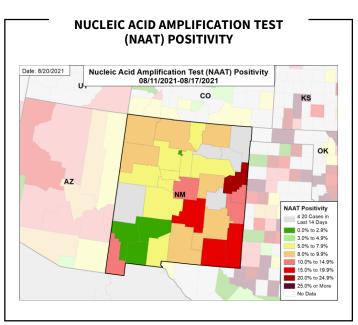
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

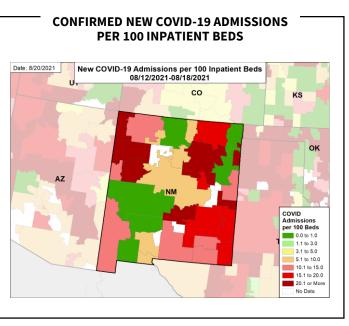
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

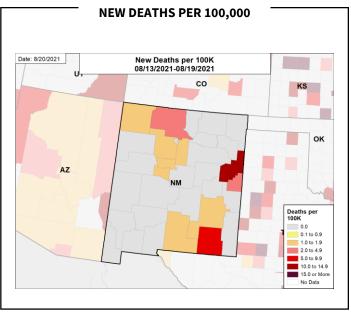
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021.



STATE PROFILE REPORT 08.20.2021

NEW YORK

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

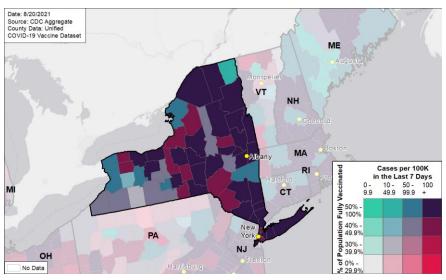
LAST WEEK	CHANGE FROM PREVIOUS WEEK	
157	+10%	
4.2%	+0.3%	
4.0	+23%	
0.7	+15%	
HIGH TRANSMISSION		
12,825,886 people	65.9% of total pop.	
12 076 248 people	78 3% of 18+ non	

12,825,886 people65.9% of total pop.12,076,248 people78.3% of 18+ pop.11,453,606 people58.9% of total pop.10,862,247 people70.4% of 18+ pop.

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in New York: B.1.1.7 (Alpha, 1.1%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 92.0%), P.1 (Gamma, 1.5%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	30,491 (157)	+10%	48,546 (153)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	4.2%	+0.3%*	4.8%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	708,048** (3,640**)	+13%**	951,220** (3,007**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	135 (0.7)	+15%	261 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,911 (6.3)	+16% (+17%)	4,983 (6.6)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,841 (4.0)	+23% (+23%)	2,922 (3.9)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	2 (1%)	+0%	13 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	6 (3%)	+20%	18 (6%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	186,941 (1.1%)	-8.9%	321,268 (1.2%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	34,082 (2.5%)	-22.1%	61,832 (2.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	152,859 (1.0%)	-5.3%	259,436 (1.0%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

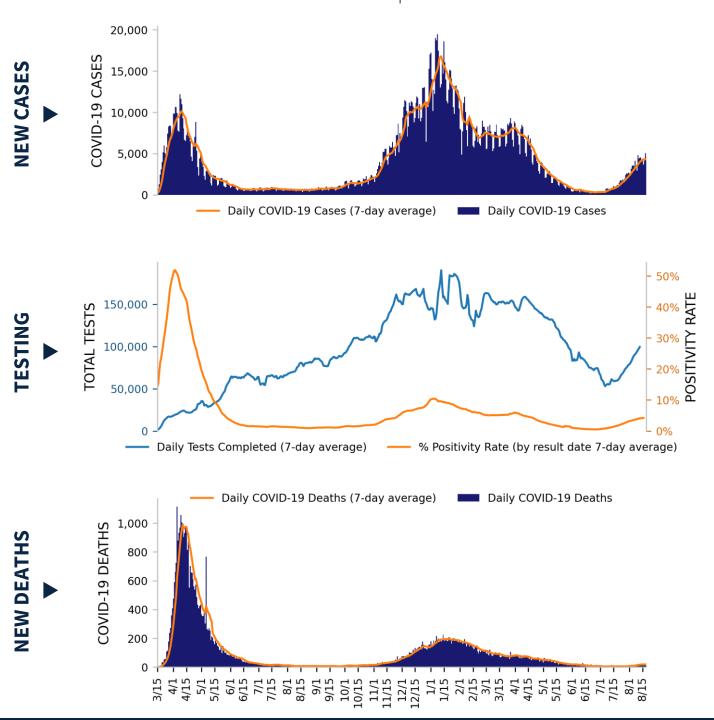
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

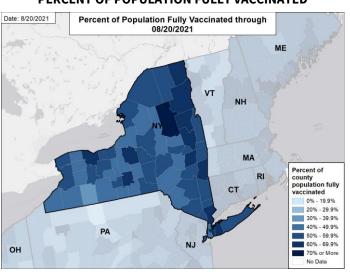
DOSES DELIVERED

26,544,205 136,449 per 100k

DOSES ADMINISTERED

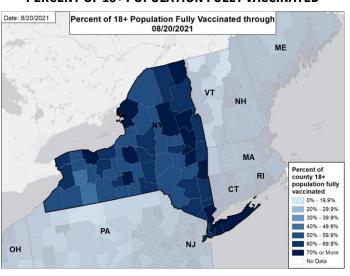
23,832,523 122,510 per 100k

PERCENT OF POPULATION FULLY VACCINATED

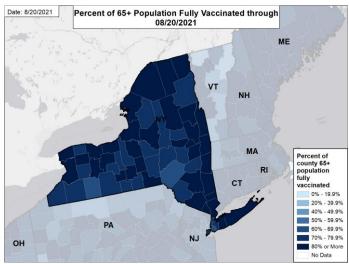


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	12,825,886 65.9% of total pop.	11,453,606 58.9% of total pop.
PEOPLE 12-17	748,116 55.5% of 12-17 pop.	590,747 43.8% of 12-17 pop.
PEOPLE 18+	12,076,248 78.3% of 18+ pop.	10,862,247 70.4% of 18+ pop.
PEOPLE 65+	2,924,097 88.7% of 65+ pop.	2,697,075 81.8% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



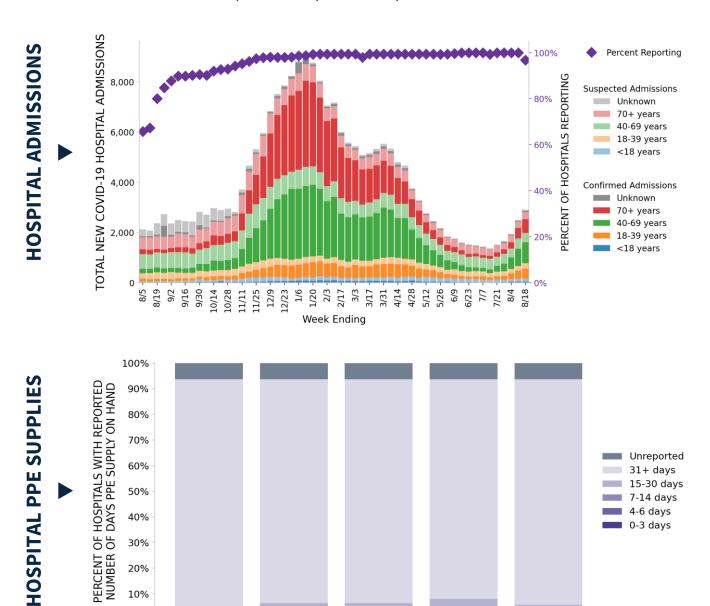
DATA SOURCES

County reporting completeness for New York is 97.5%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

175 hospitals are expected to report in New York



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

Surgical Masks

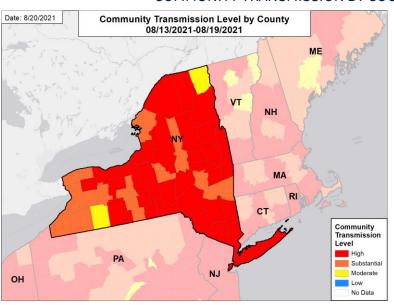
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

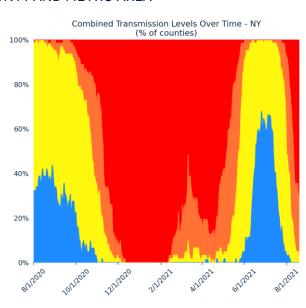
METHODS: Details available on last two pages of report.

10% 0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	2 (↓5)	17 (↓1)	43 (↑6)
# OF METRO AREAS (CHANGE)	0 (0)	1 (↓3)	7 (↓2)	19 (↑5)

All Yellow Counties: Clinton, Allegany **All Yellow CBSAs:** Plattsburgh

All Orange Counties: Erie, Niagara, Chautauqua, Jefferson, Chemung, Madison, Cattaraugus, Herkimer, Livingston, Columbia, Greene, Orleans, Seneca, Schoharie. Wyoming, Yates, Schuyler

All Orange CBSAs: Buffalo-Cheektowaga, Jamestown-Dunkirk-Fredonia, Watertown-Fort Drum, Elmira, Olean, Hudson, Seneca Falls All Red Counties: Kings, Queens, New York, Suffolk, Nassau, Bronx, Westchester, Richmond, Monroe, Orange, Onondaga, Dutchess, Albany, Rockland, Saratoga, Ulster, Schenectady, Broome, Oneida, Rensselaer, Cayuga, St. Lawrence, Putnam, Oswego, Sullivan, Warren, Tompkins, Wayne, Ontario, Cortland, Steuben, Otsego, Chenango, Montgomery, Franklin, Fulton, Washington, Genesee, Delaware, Tioga, Essex, Lewis, Hamilton

All Red CBSAs: New York-Newark-Jersey City, Albany-Schenectady-Troy, Rochester, Poughkeepsie-Newburgh-Middletown, Syracuse, Binghamton, Kingston, Utica-Rome, Auburn, Ogdensburg-Massena, Glens Falls, Ithaca, Cortland, Corning, Oneonta, Amsterdam, Malone, Gloversville, Batavia

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

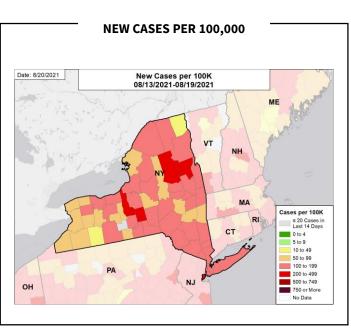
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

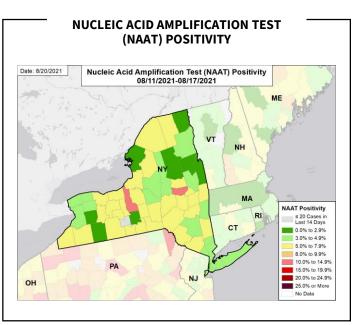
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

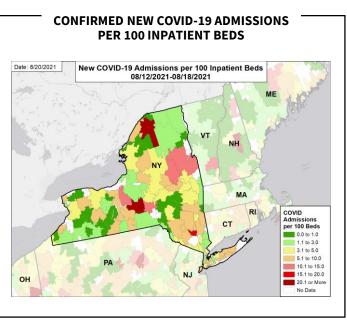
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

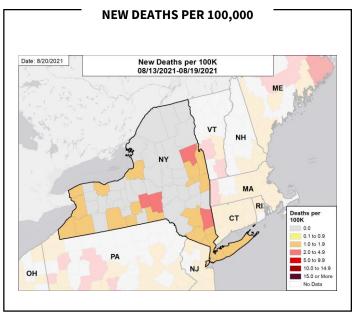
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

NORTH CAROLINA

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

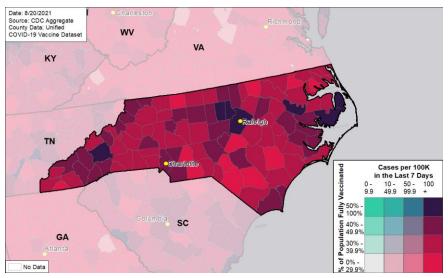
5.325.140 people	65.0% of 18+ pop.	
5,664,872 people	54.0% of total pop.	
HIGH TRANSMISSION		
1.9	+315%	
9.0	+9%	
12.7%	+0.5%	
357	+69%	
LAST WEEK	PREVIOUS WEEK	

5,664,872 people 54.0% of total pop. 5,325,140 people 65.0% of 18+ pop. 4,734,423 people 45.1% of total pop. 4,492,230 people 54.9% of 18+ pop.

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in North Carolina: B.1.1.7 (Alpha, 3.1%), B.1.351 (Beta, 0.0%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 93.5%), P.1 (Gamma, 0.8%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	37,477 (357)	+69%	328,845 (491)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	12.7%	+0.5%*	17.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	266,153** (2,538**)	+17%**	1,751,541** (2,618**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	199 (1.9)	+315%	1,217 (1.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	3,004 (14.0)	+4% (+4%)	40,722 (26.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,919 (9.0)	+8% (+9%)	33,276 (21.4)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (1%)	-50%	54 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	8 (7%)	+14%	200 (21%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	112,765 (1.3%)	+12.9%	886,775 (1.5%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	17,832 (2.2%)	+5.1%	131,709 (2.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	94,933 (1.2%)	+14.4%	755,066 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

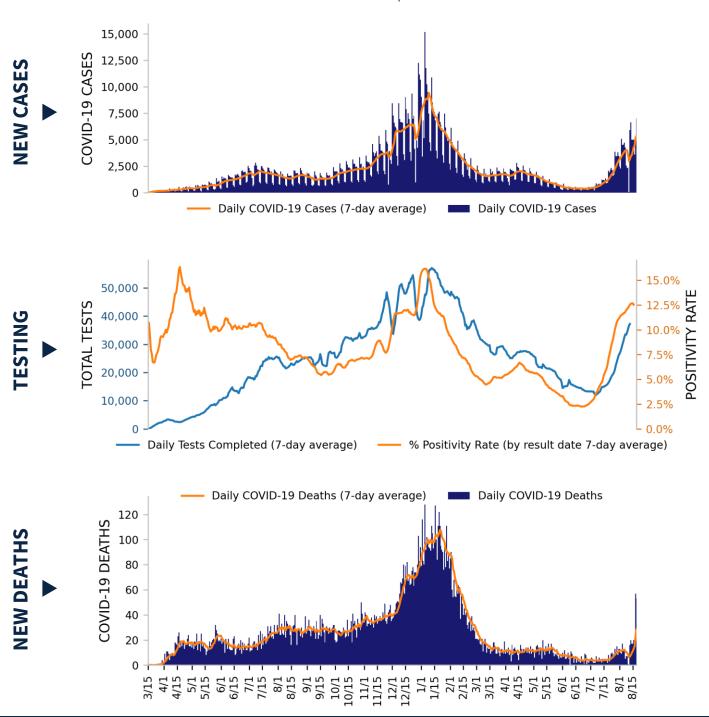
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

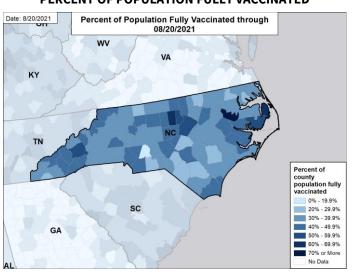
DOSES DELIVERED

12,855,860 122,576 per 100k

DOSES ADMINISTERED

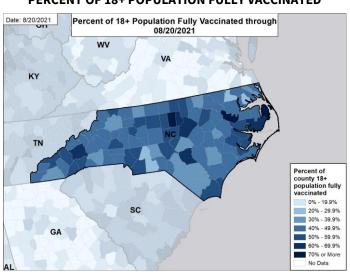
10,151,801 96,794 per 100k

PERCENT OF POPULATION FULLY VACCINATED

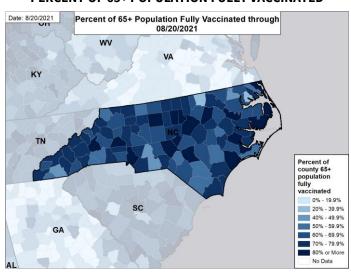


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	5,664,872 54.0% of total pop.	4,734,423 45.1% of total pop.
PEOPLE 12-17	330,977 41.5% of 12-17 pop.	236,973 29.7% of 12-17 pop.
PEOPLE 18+	5,325,140 65.0% of 18+ pop.	4,492,230 54.9% of 18+ pop.
PEOPLE 65+	1,504,359 85.9% of 65+ pop.	1,362,919 77.8% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



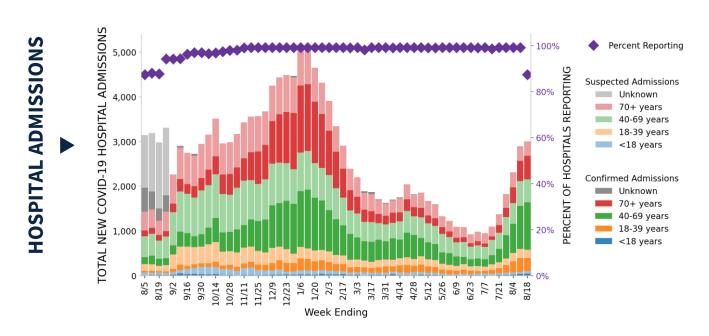
DATA SOURCES

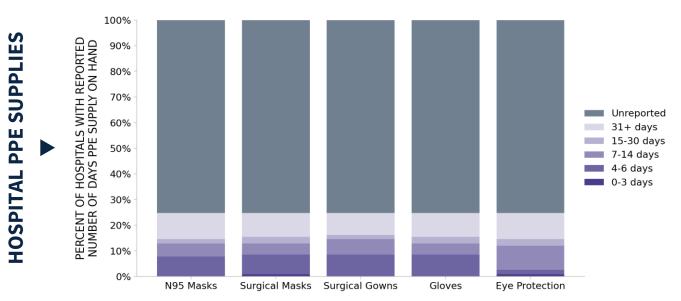
County reporting completeness for North Carolina is 96.3%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

117 hospitals are expected to report in North Carolina



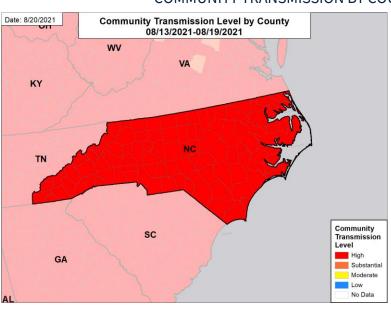


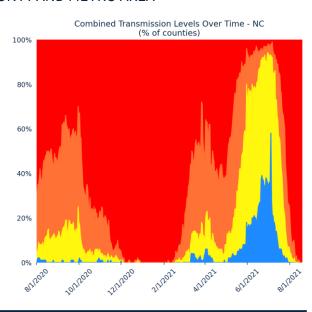
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (↓1)	100 (11)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓1)	39 (11)

All Red Counties: Wake, Mecklenburg, Guilford, Forsyth, Cumberland, Gaston, Johnston, New Hanover, Union, Cabarrus, Onslow, Durham, Robeson, Buncombe, Rowan, Iredell, Pitt, Catawba, Brunswick, Davidson, Alamance, Henderson, Harnett, Cleveland, Moore, Columbus, Lincoln, Burke, Wayne, Carteret, Randolph, Duplin, Pender, Craven, Lee, Wilkes, Sampson, McDowell, Stanly, Rutherford, Caldwell, Rockingham, Lenoir, Surry, Franklin, Nash, Bladen, Wilson, Orange, Haywood, Davie, Richmond, Jackson, Halifax, Chatham, Cherokee, Hoke, Alexander, Granville, Macon, Transylvania, Edgecombe, Stokes, Yadkin, Dare, Beaufort, Person, Scotland, Greene, Yancey, Vance, Martin, Ashe, Madison, Montgomery, Pasquotank, Watauga, Anson, Caswell, Currituck, Hertford, Bertie, Chowan, Swain, Polk, Northampton, Clay, Graham, Mitchell, Pamlico, Tyrrell, Avery, Washington, Perquimans, Warren, Gates, Jones, Camden, Alleghany, Hyde

All Red CBSAs: Charlotte-Concord-Gastonia, Raleigh-Cary, Winston-Salem, Greensboro-High Point, Fayetteville, Asheville, Durham-Chapel Hill, Hickory-Lenoir-Morganton, Wilmington, Jacksonville, Lumberton, Greenville, Myrtle Beach-Conway-North Myrtle Beach, Burlington, Shelby, Pinehurst-Southern Pines, New Bern, Rocky Mount, Goldsboro, Morehead City, North Wilkesboro, Sanford, Marion, Albemarle, Forest City, Kinston, Mount Airy, Cullowhee, Roanoke Rapids, Wilson, Rockingham, Brevard, Kill Devil Hills, Washington, Laurinburg, Virginia Beach-Norfolk-Newport News, Elizabeth City, Henderson, Boone

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

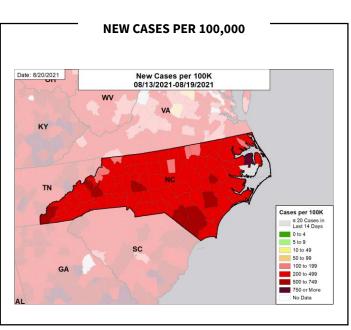
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

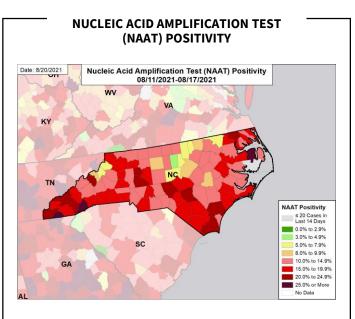
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

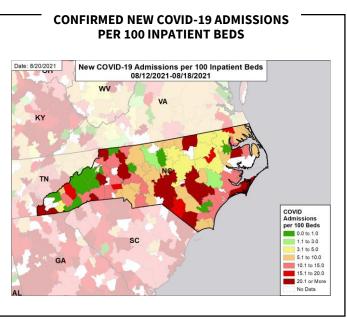
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

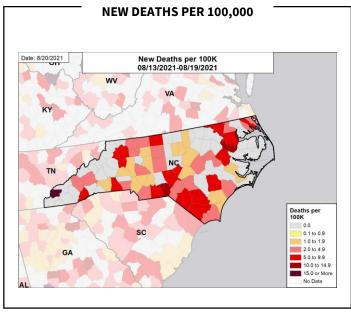
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

51.6% of 18+ pop.

NORTH DAKOTA

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	PREVIOUS WEEK
186	+59%
7.0%	+1.8%
3.7	+69%
0.7	+67%
HIGH TRAN	ISMISSION
359,725 people	47.2% of total pop.
342,312 people	58.8% of 18+ pop.
312,276 people	41.0% of total pop.

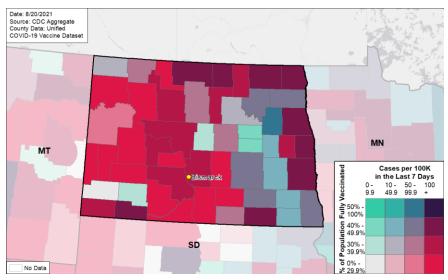
LACTIMEEN

300,075 people

SARS-CoV-2 Variants of Concern

Genomic surveillance data from North Dakota 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.



STATE PROFILE REPORT | 08.20.2021

STATE,	%	CHANGE
EDOM	DD	EVILOUIC

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	1,418 (186)	+59%	21,337 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	7.0%	+1.8%*	8.6%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	10,187** (1,337**)	+82%**	224,914** (1,835**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	5 (0.7)	+67%	125 (1.0)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	160 (7.9)	+54% (+54%)	2,645 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	74 (3.7)	+68% (+69%)	1,770 (7.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	2 (4%)	+0%	15 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	11 (23%)	+0%	28 (8%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	4,902 (0.8%)	+2.3%	100,211 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,212 (2.2%)	+10.6%	22,827 (2.3%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	3,690 (0.6%)	-0.1%	77,384 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

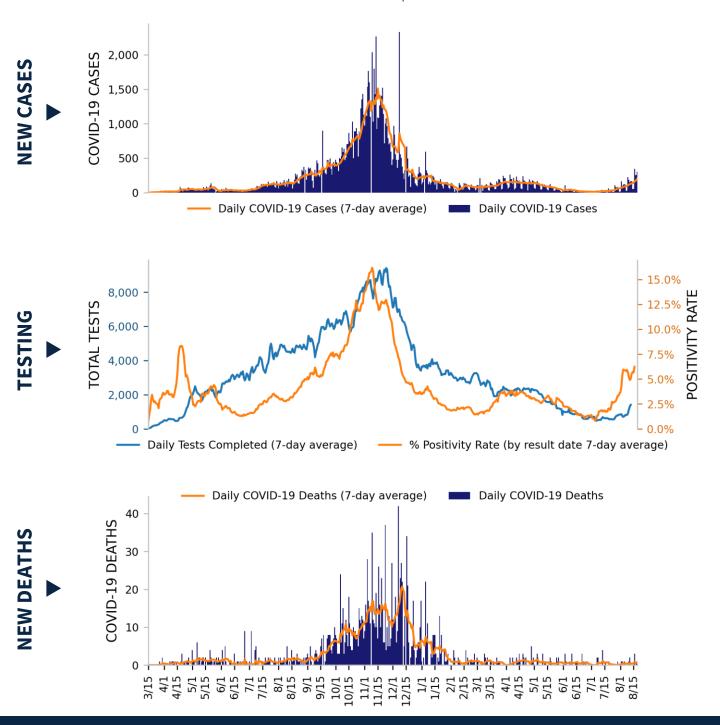
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

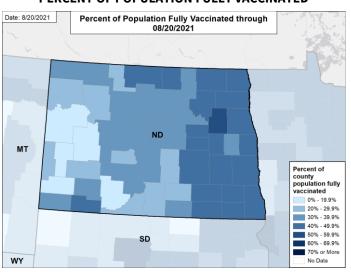
DOSES DELIVERED

778,670 102,179 per 100k

DOSES ADMINISTERED

683,083 89,636 per 100k

PERCENT OF POPULATION FULLY VACCINATED

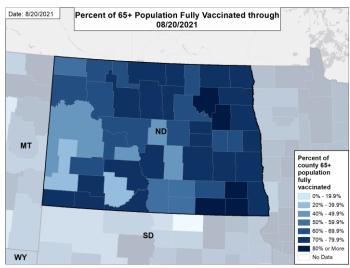


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	359,725 47.2% of total pop.	312,276 41.0% of total pop.	
PEOPLE 12-17	16,798 30.3% of 12-17 pop.	11,855 21.4% of 12-17 pop.	
PEOPLE 18+	342,312 58.8% of 18+ pop.	300,075 51.6% of 18+ pop.	
PEOPLE 65+	101,511 84.7% of 65+ pop.	90,275 75.3% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 ND MT Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% SD 60% - 69.9% 70% or More WY

PERCENT OF 65+ POPULATION FULLY VACCINATED



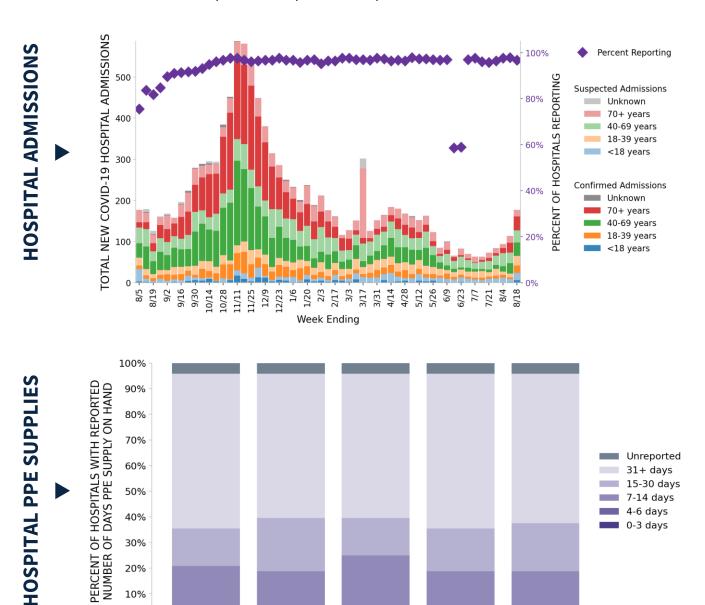
DATA SOURCES

County reporting completeness for North Dakota is 95.1%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

48 hospitals are expected to report in North Dakota



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 are through 8/18/2021.

Surgical Masks Surgical Gowns

Gloves

Eye Protection

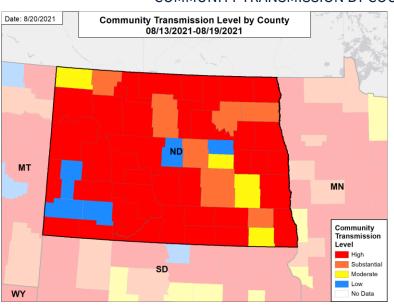
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

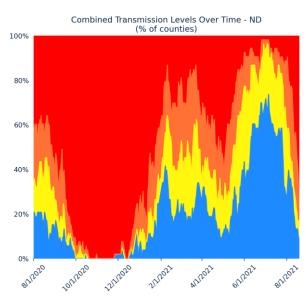
METHODS: Details available on last two pages of report.

10% 0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH Transmission Red
# OF COUNTIES (CHANGE)	5 (↓5)	4 (↓2)	7 (↓5)	37 (112)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	2 (↓2)	6 (↑2)

All Blue Counties: Sheridan, Slope, Billings, Hettinger, Eddy **All Yellow Counties:** Barnes, Sargent, Foster, Divide

All Orange Counties: Stutsman, Ramsey, Walsh, McHenry, Ransom, Wells, Burke

All Orange CBSAs: Jamestown, Wahpeton

All Red Counties: Cass, Burleigh, Ward, Stark, Grand Forks, Morton, Williams, Mountrail, Richland, McLean, Rolette, McKenzie, Dunn, Traill, Golden Valley, Emmons, Sioux, Pembina, Mercer, Renville, Bottineau, Adams, Bowman, Benson, Towner, Dickey, Cavalier, Kidder, Pierce, Logan, Grant,

LaMoure, Nelson, Oliver, Griggs, Steele, McIntosh

All Red CBSAs: Fargo, Bismarck, Minot, Dickinson, Grand Forks, Williston

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

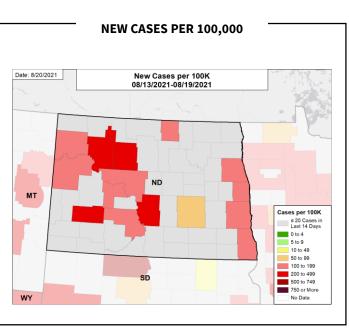
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

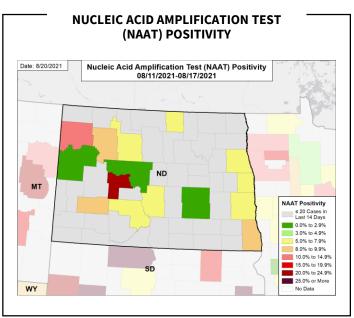
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

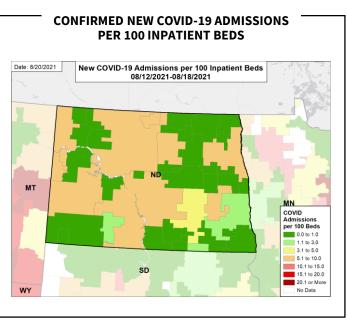
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

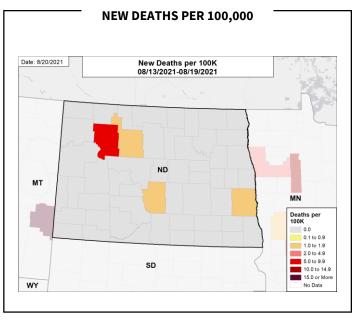
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. METHODS: Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

47.6% of total pop.

58.2% of 18+ pop.

OHIO

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	PREVIOUS WEEK		
162	+21%		
8.8%	+0.7%		
5.4	+28%		
0.6	+36%		
HIGH TRANSMISSION			
6,032,202 people	51.6% of total pop.		
5,713,528 people	62.7% of 18+ pop.		

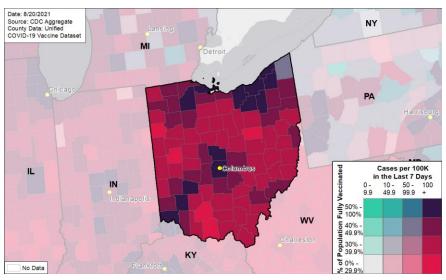
5,564,833 people

5,304,083 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Ohio: B.1.1.7 (Alpha, 4.2%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 90.0%), P.1 (Gamma, 1.9%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	18,967 (162)	+21%	91,300 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	8.8%	+0.7%*	7.7%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	177,563** (1,519**)	+26%**	1,057,229** (2,012**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	68 (0.6)	+36%	389 (0.7)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	3,336 (11.6)	+13% (+13%)	12,514 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,561 (5.4)	+28% (+28%)	7,098 (6.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	6 (3%)	-14%	74 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	13 (7%)	-13%	78 (9%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	75,218 (0.8%)	+7.1%	349,430 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	15,001 (1.7%)	+11.3%	68,098 (1.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	60,217 (0.7%)	+6.1%	281,332 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCÉS

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

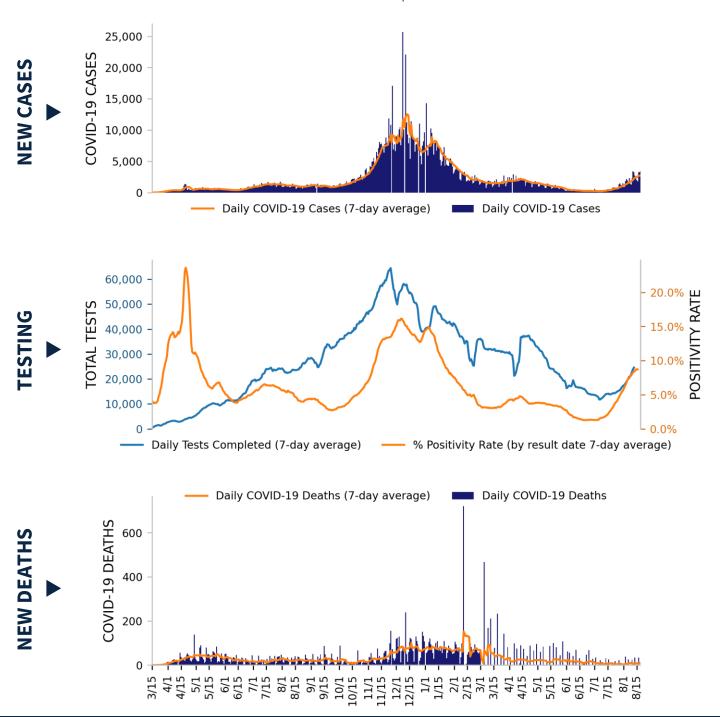
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

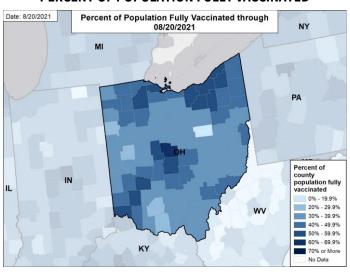
DOSES DELIVERED

13,579,095 116,169 per 100k

DOSES ADMINISTERED

11,420,068 97,698 per 100k

PERCENT OF POPULATION FULLY VACCINATED

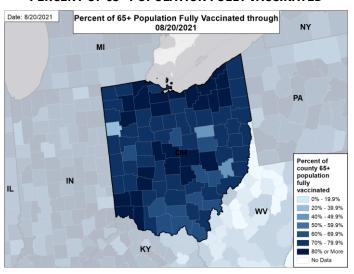


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	6,032,202 51.6% of total pop.	5,564,833 47.6% of total pop.	
PEOPLE 12-17	318,365 35.8% of 12-17 pop.	260,669 29.3% of 12-17 pop.	
PEOPLE 18+ 5,713,528 62.7% of 18+ pop.		5,304,083 58.2% of 18+ pop.	
PEOPLE 65+	1,753,016 85.7% of 65+ pop.	1,675,564 81.9% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through NY PA Percent of county 18+ population fully vaccinated through vaccinated with the population fully vaccinated vaccinated

PERCENT OF 65+ POPULATION FULLY VACCINATED



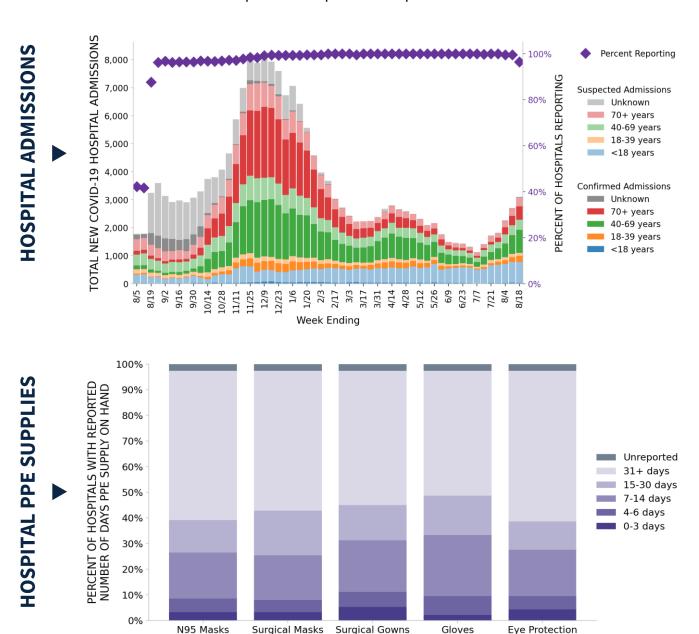
DATA SOURCES

County reporting completeness for Ohio is 97.6%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

189 hospitals are expected to report in Ohio

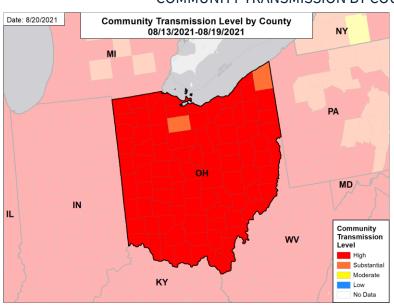


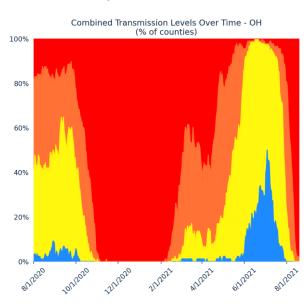
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	2 (↓12)	86 (112)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	2 (↓4)	44 (14)

All Orange Counties: Ashtabula, Seneca **All Orange CBSAs:** Ashtabula, Tiffin

All Red Counties: Franklin, Cuyahoga, Hamilton, Montgomery, Summit, Stark, Butler, Lucas, Lorain, Clermont, Greene, Richland, Scioto, Warren, Mahoning, Delaware, Licking, Medina, Lake, Trumbull, Fairfield, Columbiana, Clark, Portage, Miami, Lawrence, Muskingum, Marion, Belmont, Wayne, Ross, Allen, Knox, Pickaway, Erie, Sandusky, Huron, Logan, Wood, Highland, Clinton, Tuscarawas, Crawford, Brown, Geauga, Ashland, Defiance, Jefferson, Hancock, Pike, Union, Champaign, Gallia, Shelby, Williams, Darke, Washington, Guernsey, Adams, Athens, Holmes, Van Wert, Preble, Jackson, Hocking, Perry, Coshocton, Madison, Fulton, Auglaize, Mercer, Morrow, Putnam, Paulding, Fayette, Ottawa, Hardin, Meigs, Monroe, Wyandot, Henry, Harrison, Vinton, Carroll, Morgan, Noble

All Red CBSAs: Columbus, Cincinnati, Cleveland-Elyria, Dayton-Kettering, Akron, Toledo, Canton-Massillon, Youngstown-Warren-Boardman, Mansfield, Portsmouth, Salem, Springfield, Huntington-Ashland, Zanesville, Marion, Wooster, Wheeling, Chillicothe, Lima, Mount Vernon, Sandusky, Fremont, Norwalk, Bellefontaine, Wilmington, New Philadelphia-Dover, Bucyrus-Galion, Ashland, Defiance, Weirton-Steubenville, Findlay, Urbana, Point Pleasant, Sidney, Greenville, Marietta, Cambridge, Athens, Van Wert, Jackson, Coshocton, Wapakoneta, Celina, Washington Court House

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

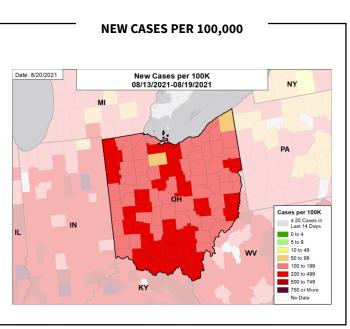
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

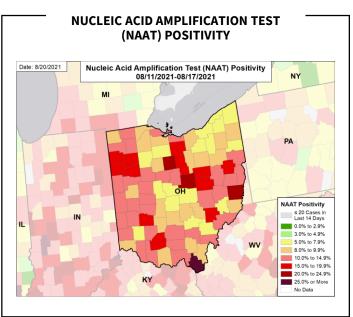
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

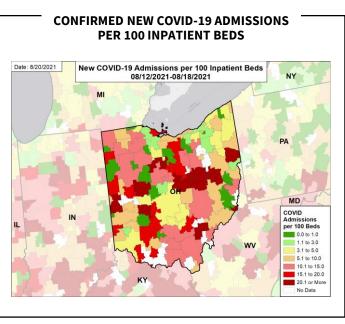
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

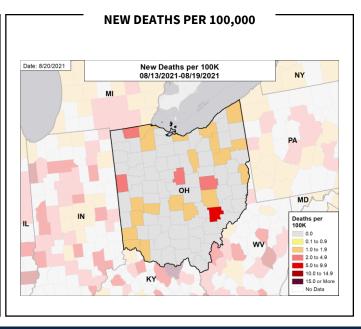
STATE PROFILE REPORT | 08.20.2021

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









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 are 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. 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. Data are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. METHODS: Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

OKLAHOMA

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

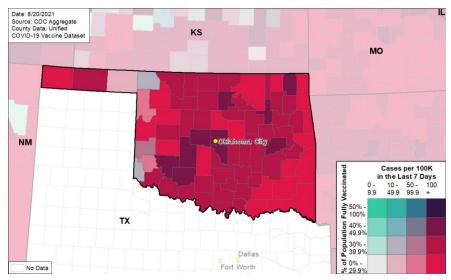
2,034,578 people	51.4% of total pop.	
HIGH TRANSMISSION		
2.6	+32%	
21.2	+10%	
25.0%	-1.5%	
393	+5%	
LAST WEEK	PREVIOUS WEEK	

2,034,578 people51.4% of total pop.1,918,165 people63.8% of 18+ pop.1,664,991 people42.1% of total pop.1,589,548 people52.9% of 18+ pop.

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Oklahoma 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	15,542 (393)	+5%	186,921 (438)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	25.0%	-1.5%*	15.8%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	45,964** (1,162**)	+16%**	719,405** (1,684**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	103 (2.6)	+32%	1,463 (3.4)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,569 (27.5)	+8% (+8%)	24,692 (27.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,982 (21.2)	+10% (+10%)	17,962 (19.8)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	14 (10%)	+8%	56 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	42 (31%)	-7%	161 (18%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	46,442 (1.4%)	-7.9%	584,953 (1.6%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	8,224 (2.6%)	-24.8%	128,679 (3.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	38,218 (1.3%)	-3.3%	456,274 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

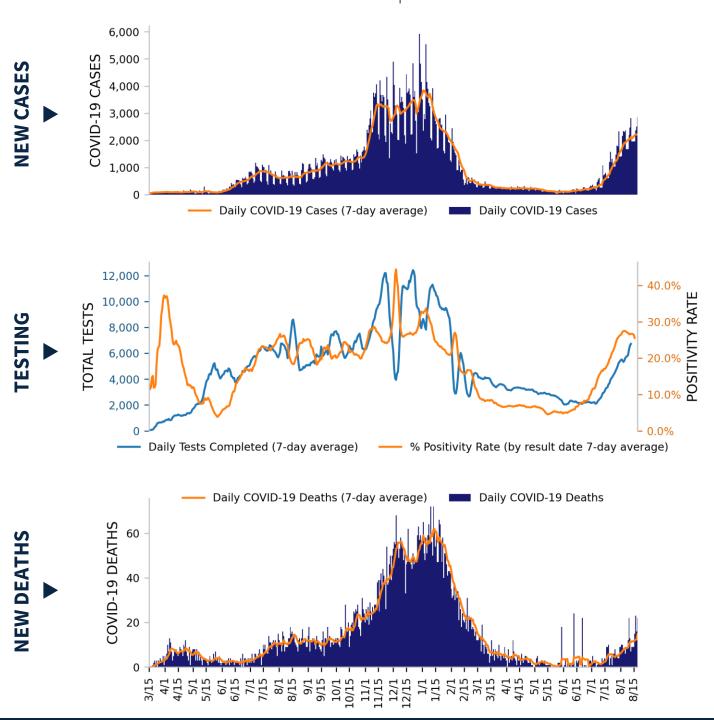
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

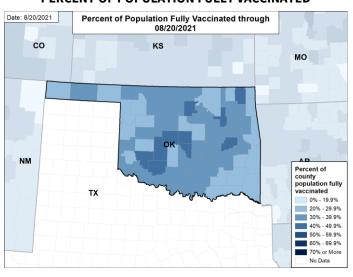
DOSES DELIVERED

4,503,390 113,809 per 100k

DOSES ADMINISTERED

3,670,482 92,760 per 100k

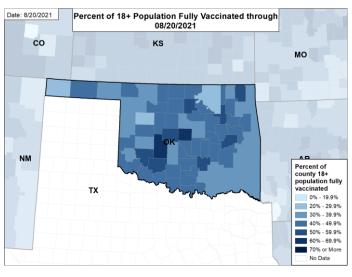
PERCENT OF POPULATION FULLY VACCINATED

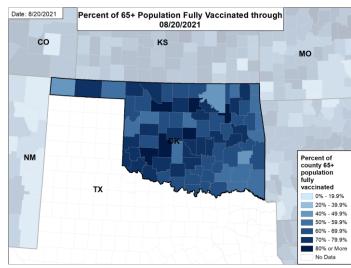


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	2,034,578 51.4% of total pop.	1,664,991 42.1% of total pop.	
PEOPLE 12-17 116,215 36.3% of 12-17 pop.		75,389 23.5% of 12-17 pop.	
PEOPLE 18+	1,918,165 63.8% of 18+ pop.	1,589,548 52.9% of 18+ pop.	
PEOPLE 65+	554,979 87.4% of 65+ pop.	488,379 76.9% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





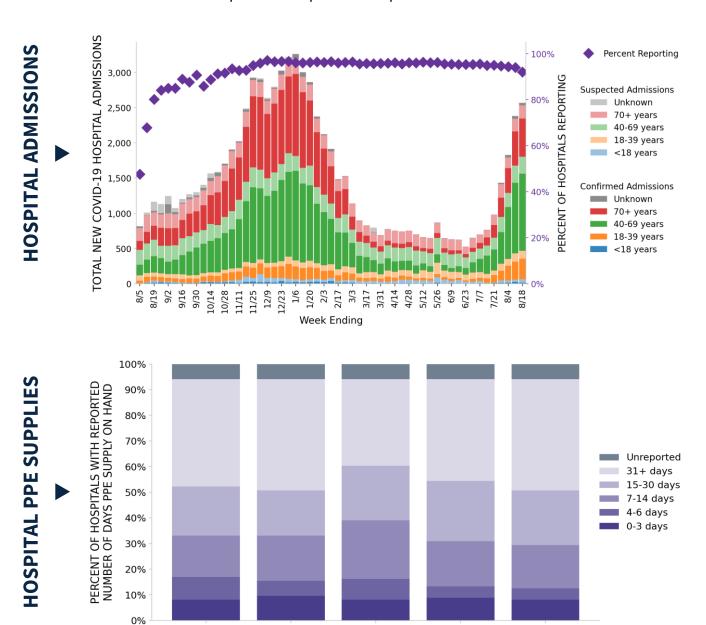
DATA SOURCES

County reporting completeness for Oklahoma is 93.6%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

136 hospitals are expected to report in Oklahoma



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

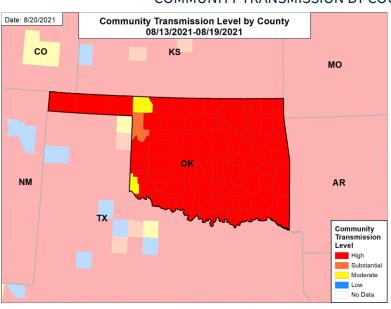
Surgical Masks

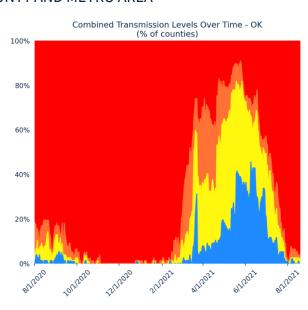
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

METHODS: Details available on last two pages of report.

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	2 (0)	1 (+2)	74 (↑2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓1)	22 (11)

All Yellow Counties: Harmon, Harper

All Orange Counties: Ellis

All Red Counties: Oklahoma, Tulsa, Cleveland, Canadian, Comanche, Rogers, Wagoner, Muskogee, Cherokee, Washington, Creek, Sequoyah, Payne, Pottawatomie, Grady, Delaware, Mayes, Osage, Okmulgee, Bryan, Pittsburg, McClain, Stephens, Le Flore, Carter, Adair, Lincoln, Caddo, McCurtain, Kay, Garfield, Ottawa, Logan, Pawnee, Pontotoc, Seminole, Choctaw, Craig, Custer, Nowata, Pushmataha, McIntosh, Haskell, Atoka, Garvin, Marshall, Kingfisher, Murray, Woods, Hughes, Noble, Latimer, Johnston, Okfuskee, Love, Jackson, Woodward, Washita, Blaine, Cotton, Beckham, Texas, Coal, Major, Kiowa, Tillman, Alfalfa, Jefferson, Grant, Dewey, Cimarron, Roger Mills, Greer, Beaver

All Red CBSAs: Oklahoma City, Tulsa, Lawton, Muskogee, Tahlequah, Bartlesville, Fort Smith, Stillwater, Shawnee, Durant, Ardmore, McAlester, Duncan, Ponca City, Enid, Miami, Ada, Weatherford, Altus, Woodward, Guymon, Elk City

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

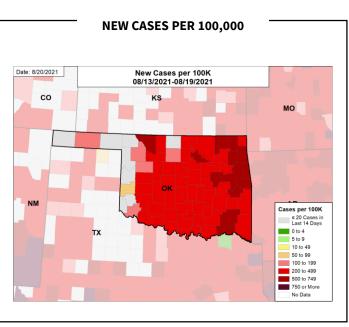
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

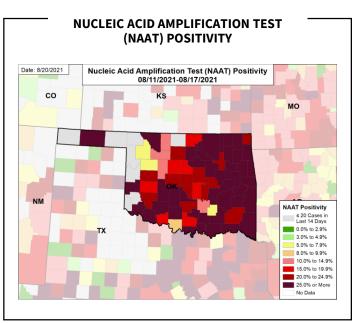
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

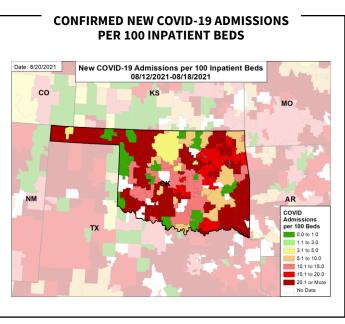
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

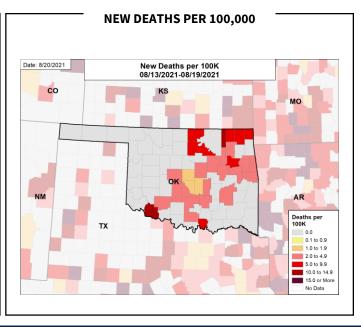
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

57.2% of total pop.

67.8% of 18+ pop.

OREGON

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	PREVIOUS WEEK
335	+31%
9.9%	+1.9%
8.8	+11%
1.6	+53%
HIGH TRAN	ISMISSION
2,644,163 people	62.7% of total pop.
2,477,286 people	73.9% of 18+ pop.

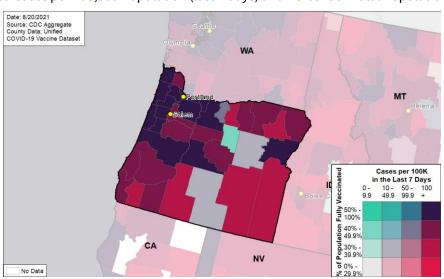
2,411,737 people

2,272,820 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Oregon: B.1.1.7 (Alpha, 13.1%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 81.2%), P.1 (Gamma, 2.9%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	14,137 (335)	+31%	42,736 (298)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	9.9%	+1.9%*	12.9%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	95,473** (2,264**)	-13%**	263,062** (1,833**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	66 (1.6)	+53%	235 (1.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,052 (14.9)	+13% (+14%)	3,671 (15.3)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	620 (8.8)	+10% (+11%)	1,979 (8.3)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	15 (24%)	+0%	18 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	7 (11%)	+40%	27 (12%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	31,995 (0.9%)	+7.8%	116,501 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	4,918 (1.7%)	+7.8%	17,402 (1.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	27,077 (0.8%)	+7.8%	99,099 (0.9%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

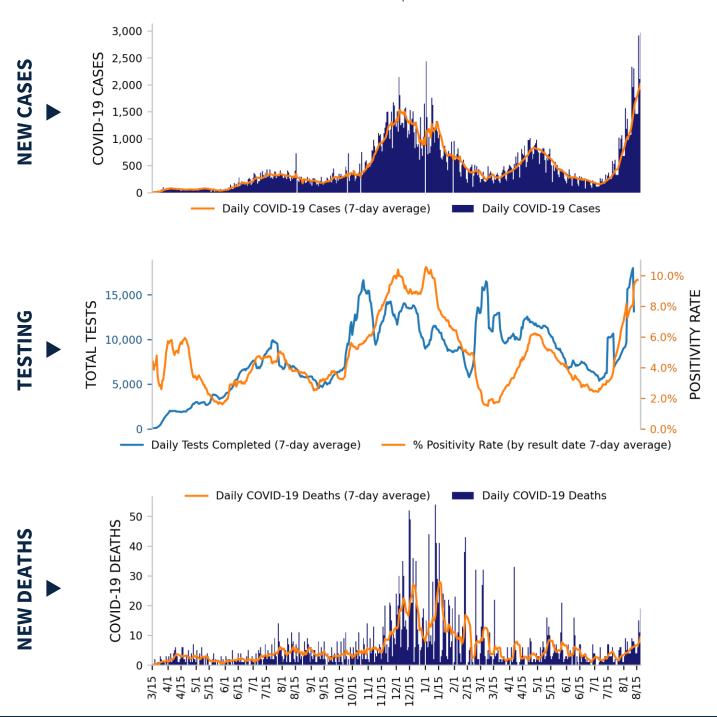
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

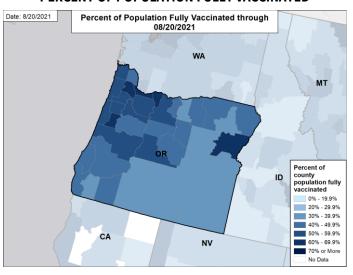
DOSES DELIVERED

6,021,365 142,763 per 100k

DOSES ADMINISTERED

4,874,161 115,563 per 100k

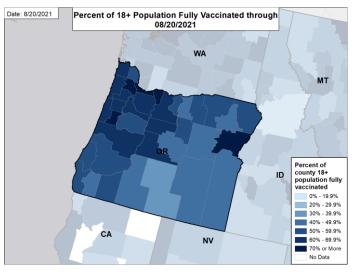
PERCENT OF POPULATION FULLY VACCINATED

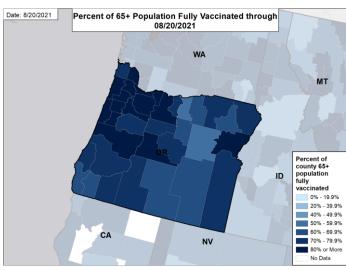


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	2,644,163 62.7% of total pop.	2,411,737 57.2% of total pop.
PEOPLE 12-17	158,824 53.5% of 12-17 pop.	133,193 44.9% of 12-17 pop.
PEOPLE 18+	2,477,286 73.9% of 18+ pop.	2,272,820 67.8% of 18+ pop.
PEOPLE 65+	680,213 88.8% of 65+ pop.	644,260 84.1% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





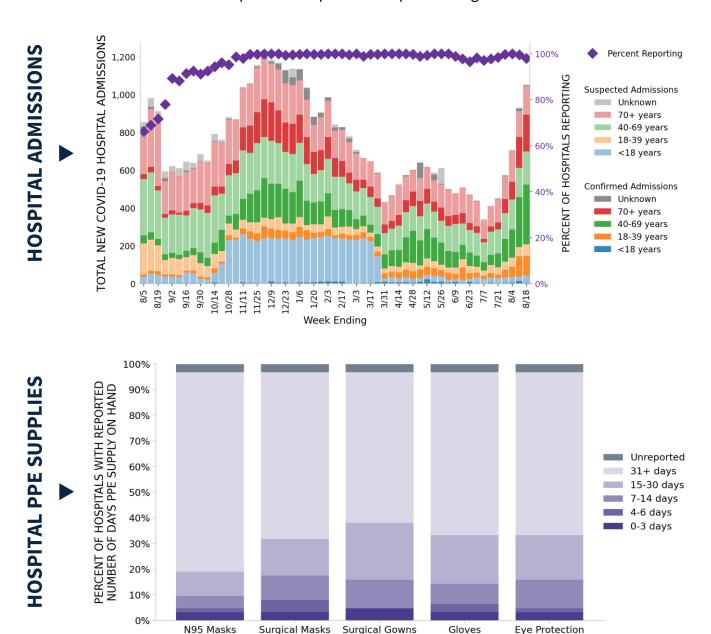
DATA SOURCES

County reporting completeness for Oregon is 97.7%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

63 hospitals are expected to report in Oregon

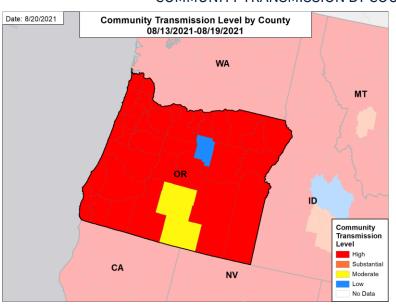


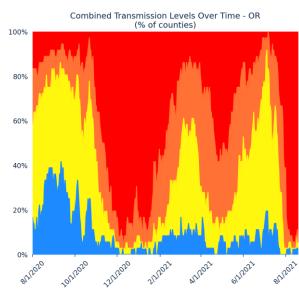
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	1 (0)	1 (11)	0 (↓1)	34 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	20 (0)

All Blue Counties: Wheeler All Yellow Counties: Lake

All Red Counties: Lane, Jackson, Multnomah, Douglas, Marion, Washington, Clackamas, Deschutes, Josephine, Linn, Umatilla, Yamhill, Coos, Polk, Curry, Union, Clatsop, Lincoln, Tillamook, Klamath, Benton, Columbia, Crook, Malheur, Wasco, Jefferson, Morrow, Baker, Hood River, Wallowa, Harney, Gilliam, Grant, Sherman

All Red CBSAs: Portland-Vancouver-Hillsboro, Eugene-Springfield, Medford, Salem, Roseburg, Bend, Grants Pass, Hermiston-Pendleton, Albany-Lebanon, Coos Bay, Brookings, La Grande, Astoria, Newport, Klamath Falls, Corvallis, Ontario, Prineville, The Dalles, Hood River

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

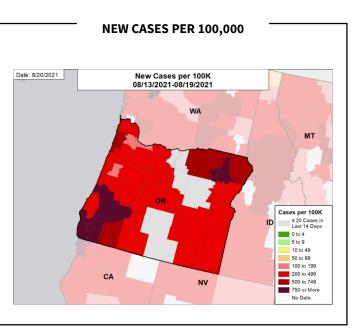
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

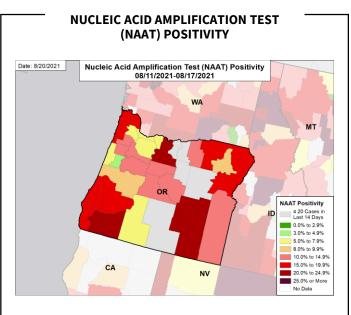
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

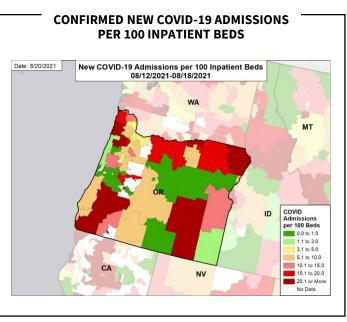
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

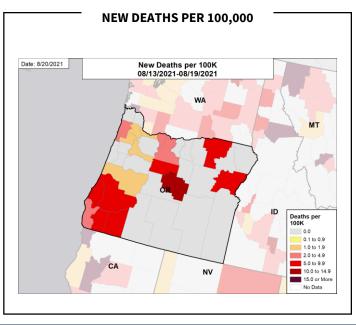
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. METHODS: Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

64.8% of 18+ pop.

PENNSYLVANIA

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

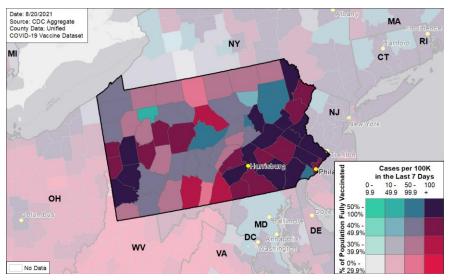
LAST WEEK	PREVIOUS WEEK
124	+35%
6.7%	+0.9%
4.1	+32%
0.8	+94%
HIGH TRAN	ISMISSION
8,707,834 people	68.0% of total pop.
8,223,020 people	80.9% of 18+ pop.
6,918,239 people	54.0% of total pop.

6,584,695 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Pennsylvania</u>: B.1.1.7 (Alpha, 3.7%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 91.4%), P.1 (Gamma, 1.5%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	15,843 (124)	+35%	46,777 (152)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	6.7%	+0.9%*	7.5%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	197,509** (1,543**)	+17%**	587,765** (1,905**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	99 (0.8)	+94%	234 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	3,802 (13.6)	+14% (+15%)	9,554 (14.5)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,160 (4.1)	+31% (+32%)	3,341 (5.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	4 (2%)	+33%	29 (7%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	22 (12%)	-4%	58 (14%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	110,801 (1.0%)	+0.5%	248,135 (0.9%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	18,618 (2.0%)	-9.6%	45,718 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	92,183 (0.9%)	+2.8%	202,417 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

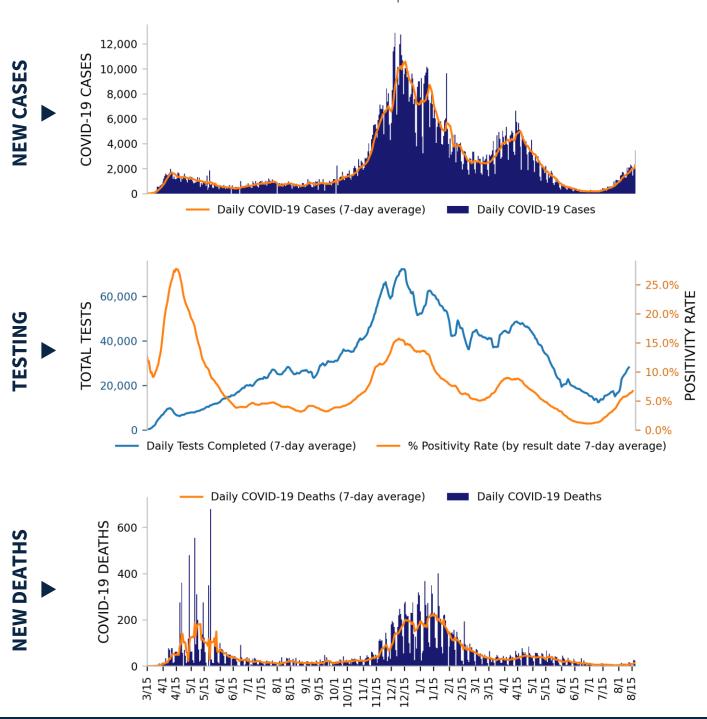
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

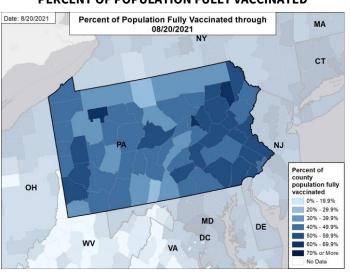
DOSES DELIVERED

17,274,885 134,939 per 100k

DOSES ADMINISTERED

15,083,467 117,821 per 100k

PERCENT OF POPULATION FULLY VACCINATED

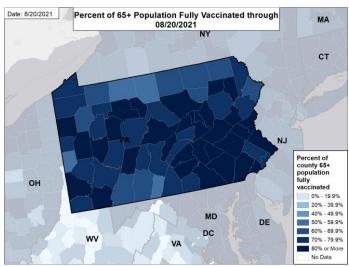


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	8,707,834 68.0% of total pop.	6,918,239 54.0% of total pop.
PEOPLE 12-17	481,430 52.7% of 12-17 pop.	332,099 36.3% of 12-17 pop.
PEOPLE 18+	8,223,020 80.9% of 18+ pop.	6,584,695 64.8% of 18+ pop.
PEOPLE 65+	2,513,777 99.9% of 65+ pop.	2,037,538 85.1% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through MA 08/20/2021 CT Percent of county 18+ population fully ОН vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% MD DE 40% - 49.9% 50% - 59.9% DC wv 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



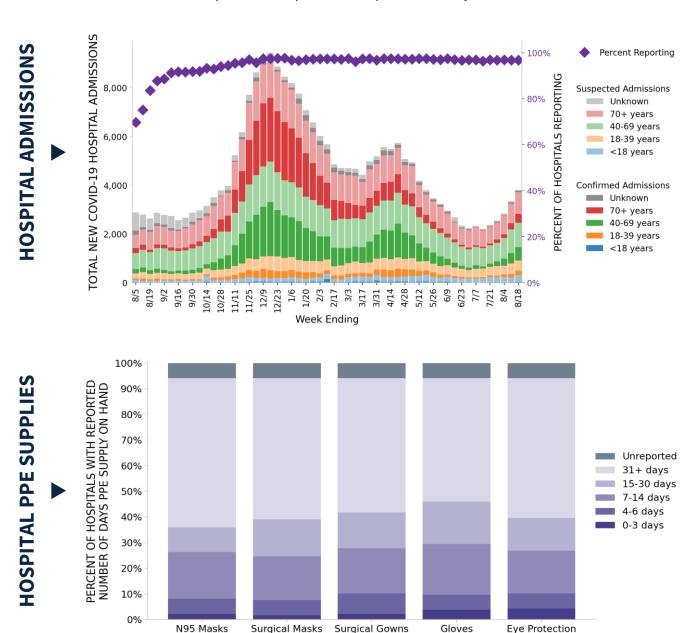
DATA SOURCES

County reporting completeness for Pennsylvania is 93.8%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

187 hospitals are expected to report in Pennsylvania

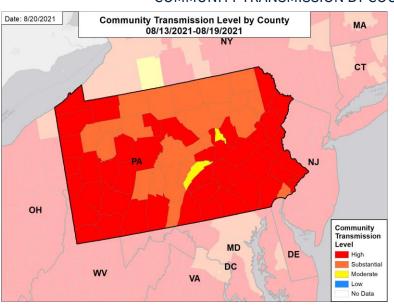


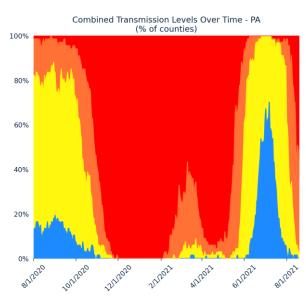
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (↓1)	2 (↓7)	22 (↓15)	43 (↑23)
# OF METRO AREAS (CHANGE)	0 (0)	0 (46)	12 (↓7)	25 (113)

All Yellow Counties: Juniata, Montour

All Orange Counties: Delaware, Luzerne, Lackawanna, Centre, Cambria, Blair, Lycoming, Venango, Union, Clarion, Mifflin, Bradford, Huntingdon, Tioga, McKean, Elk, Wyoming, Susquehanna, Potter, Fulton, Sullivan, Forest

All Orange CBSAs: Scranton--Wilkes-Barre, State College, Johnstown, Altoona, Williamsport, Oil City, Lewisburg, Lewistown, Huntingdon, Sayre, Bradford, St. Marys

All Red Counties: Philadelphia, Allegheny, Montgomery, Bucks, Lancaster, York, Chester, Northampton, Lehigh, Dauphin, Berks, Westmoreland, Cumberland, Washington, Butler, Beaver, Erie, Monroe, Franklin, Lebanon, Adams, Fayette, Schuylkill, Mercer, Lawrence, Clearfield, Northumberland, Columbia, Armstrong, Carbon, Indiana, Crawford, Somerset, Wayne, Bedford, Pike, Greene, Jefferson, Perry, Snyder, Clinton, Warren, Cameron All Red CBSAs: Philadelphia-Camden-Wilmington, Pittsburgh, Allentown-Bethlehem-Easton, Harrisburg-Carlisle, Lancaster, York-Hanover, Reading, Erie, East Stroudsburg, Chambersburg-Waynesboro, Lebanon, Gettysburg, Pottsville, Youngstown-Warren-Boardman, New Castle, DuBois, Bloomsburg-Berwick, Sunbury, Indiana, Meadville, Somerset, New York-Newark-Jersey City, Selinsgrove, Lock Haven, Warren

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

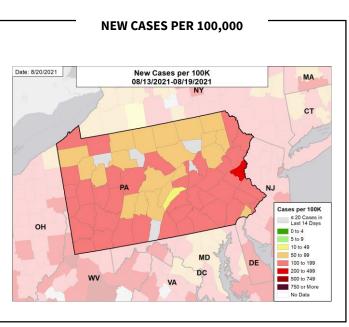
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

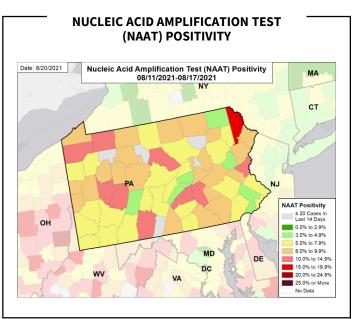
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

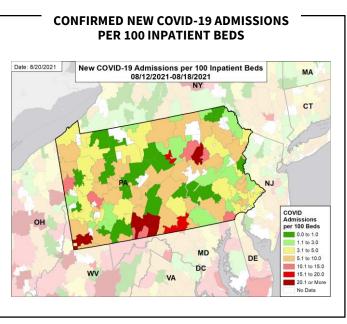
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

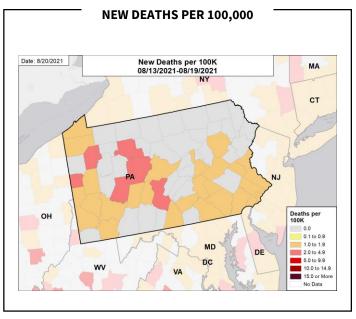
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



TERRITORY PROFILE REPORT 08.20.2021

70.3% of 18+ pop.

PUERTO RICO

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

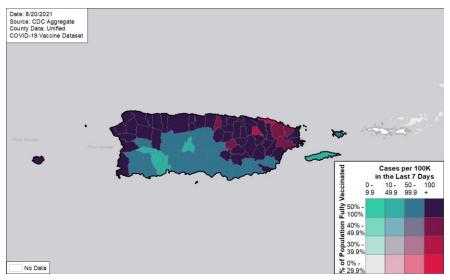
LAST WEEK	CHANGE FROM PREVIOUS WEEK
166	-5%
11.8%	+0.4%
2.5	+10%
2.0	+21%
HIGH TRAI	NSMISSION
2,298,597 people	72.0% of total pop.
2,126,516 people	81.1% of 18+ pop.
1,973,400 people	61.8% of total pop.

1,841,452 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Puerto Rico 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.



TERRITORY PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	5,286 (166)	-5%	48,546 (153)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	11.8%	+0.4%*	4.8%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	44,873** (1,405**)	+23%**	951,220** (3,007**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	64 (2.0)	+21%	261 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	428 (5.1)	+9% (+9%)	4,983 (6.6)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	210 (2.5)	+10% (+10%)	2,922 (3.9)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	8 (14%)	+0%	13 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	5 (9%)	-17%	18 (6%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	53,029 (1.9%)	+93.0%	321,268 (1.2%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	10,706 (4.7%)	+115.7%	61,832 (2.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	42,323 (1.6%)	+88.0%	259,436 (1.0%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

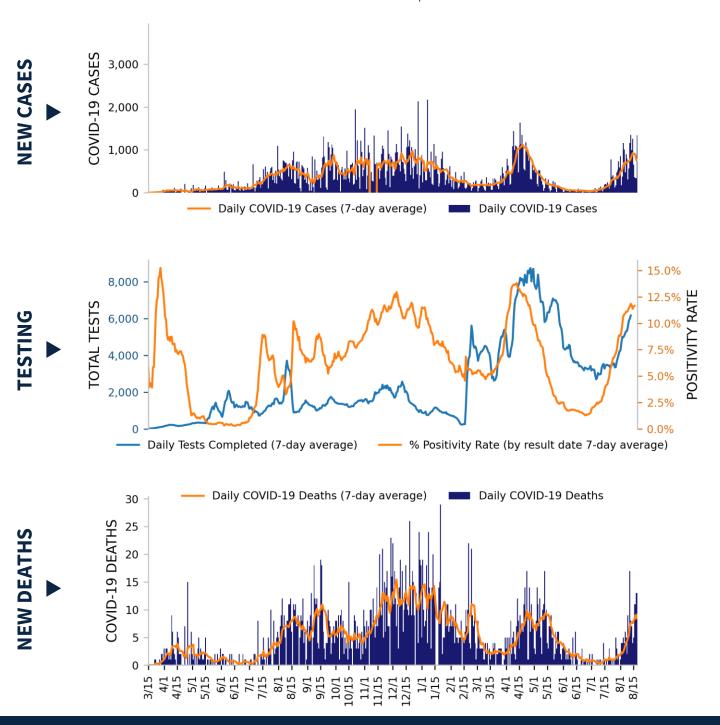
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

TERRITORY PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

TERRITORY PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

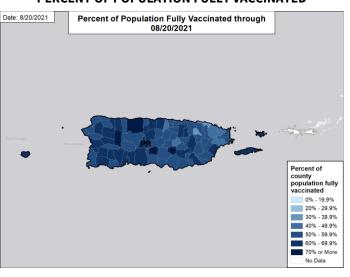
DOSES DELIVERED

4,330,470 135,594 per 100k

DOSES ADMINISTERED

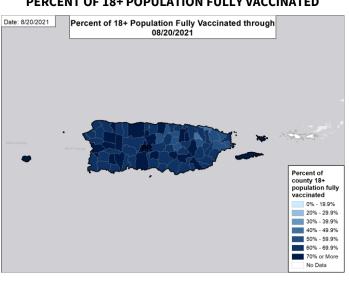
4,132,363 129,391 per 100k

PERCENT OF POPULATION FULLY VACCINATED

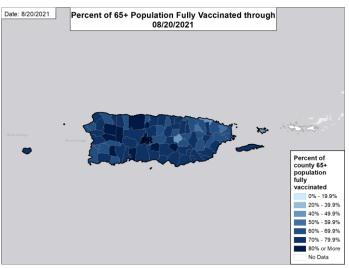


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	2,298,597 72.0% of total pop.	1,973,400 61.8% of total pop.
PEOPLE 12-17	170,945 75.2% of 12-17 pop.	131,615 57.9% of 12-17 pop.
PEOPLE 18+	2,126,516 81.1% of 18+ pop.	1,841,452 70.3% of 18+ pop.
PEOPLE 65+	574,748 84.5% of 65+ pop.	514,058 75.6% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



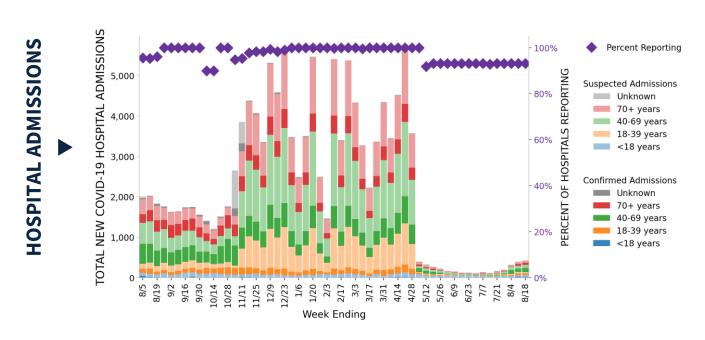
DATA SOURCES

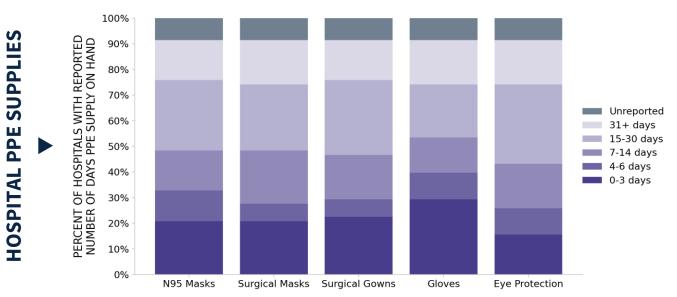
County reporting completeness for Puerto Rico is 96.0%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

TERRITORY PROFILE REPORT | 08.20.2021

58 hospitals are expected to report in Puerto Rico



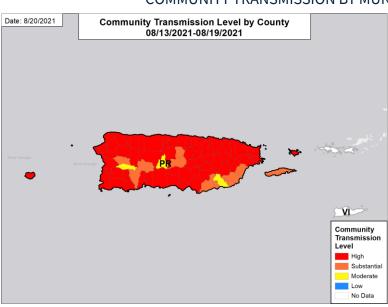


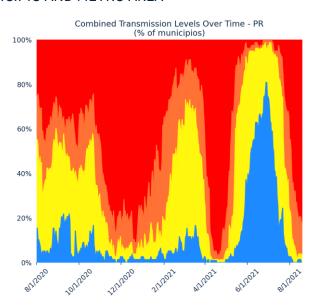
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

TERRITORY PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY MUNICIPIO AND METRO AREA





MUNICIPIOS AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF MUNICIPIOS (CHANGE)	0 (0)	3 (↑2)	11 (↓6)	64 (14)
# OF METRO AREAS (CHANGE)	0 (0)	1 (11)	1 (↓3)	10 (↑2)

All Yellow Municipios: Patillas, Maricao, Jayuya

All Yellow CBSAs: Jayuya

All Orange Municipios: Humacao, Yabucoa, Guayama, Morovis, Yauco, Orocovis, Adjuntas, Arroyo, Maunabo, Las Marías, Vieques

All Orange CBSAs: Guayama

All Red Municipios: San Juan, Bayamón, Carolina, Caguas, Guaynabo, Toa Baja, Aguadilla, Mayagüez, Vega Baja, Toa Alta, Trujillo Alto, Vega Alta, Canóvanas, Ponce, Dorado, Río Grande, Arecibo, Moca, Aguada, Gurabo, Manatí, Isabela, Hatillo, Cidra, Cabo Rojo, Fajardo, San Sebastián, Cayey, Añasco, Corozal, Camuy, Las Piedras, Quebradillas, Juncos, Luquillo, Aguas Buenas, Cataño, Naguabo, Juana Díaz, Loíza, Barceloneta, Rincón, Naranjito, Lares, San Lorenzo, Coamo, Lajas, Sabana Grande, Utuado, Ceiba, Salinas, San Germán, Aibonito, Peñuelas, Comerío, Santa Isabel, Villalba, Barranquitas, Florida, Hormigueros, Ciales, Guayanilla, Guánica, Culebra

All Red CBSAs: San Juan-Bayamón-Caguas, Aguadilla-Isabela, Arecibo, Ponce, Mayagüez, San Germán, Yauco, Coamo, Coco, Santa Isabel

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

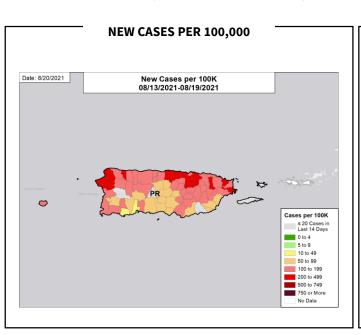
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

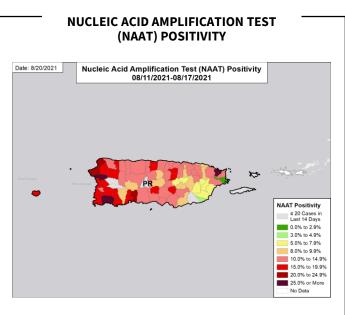
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

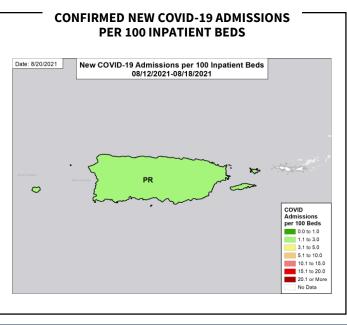
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

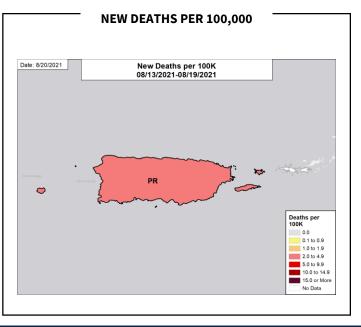
TERRITORY PROFILE REPORT | 08.20.2021

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









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: Municipio-level data are 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. Puerto Rico is shown at the territory level as deaths are not reported at the municipio level. Data are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Puerto Rico is shown at the territory level as HSAs are not defined. Data are through 8/18/2021.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

RHODE ISLAND

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	PREVIOUS WEEK
205	+34%
3.8%	+0.3%
3.9	+27%
0.8	+700%
HIGH TRANSMISSION	
742,815 people	70.1% of total pop.
COE 774 noonlo	01 40/ of 10+ non

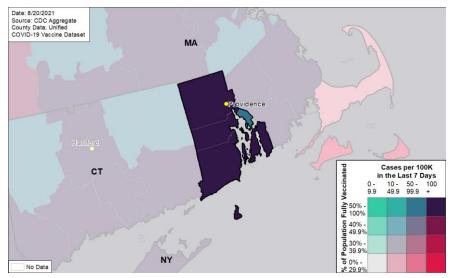
LACTIMEEN

742,815 people	70.1% of total pop.
695,774 people	81.4% of 18+ pop.
672,564 people	63.5% of total pop.
633,868 people	74.1% of 18+ pop.

SARS-CoV-2 Variants of Concern

· Genomic surveillance data from Rhode Island 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

STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	2,167 (205)	+34%	18,528 (125)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	3.8%	+0.3%*	3.4%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	42,791** (4,039**)	+26%**	481,599** (3,244**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	8 (0.8)	+700%	93 (0.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	121 (5.4)	+4% (+3%)	1,911 (5.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	86 (3.9)	+28% (+27%)	1,014 (3.0)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	0 (0%)	N/A	10 (5%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	5 (42%)	+25%	21 (11%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	10,887 (1.2%)	+14.4%	105,085 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	2,015 (2.8%)	+24.7%	19,576 (1.9%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	8,872 (1.0%)	+12.3%	85,509 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

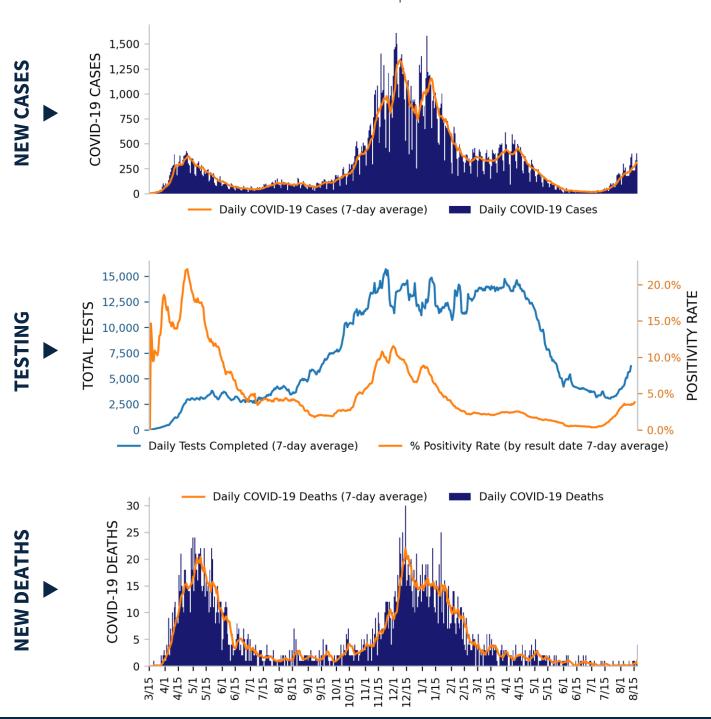
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

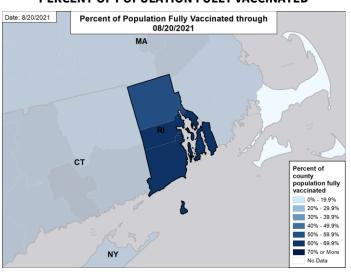
DOSES DELIVERED

1,611,605 152,130 per 100k

DOSES ADMINISTERED

1,367,301 129,068 per 100k

PERCENT OF POPULATION FULLY VACCINATED

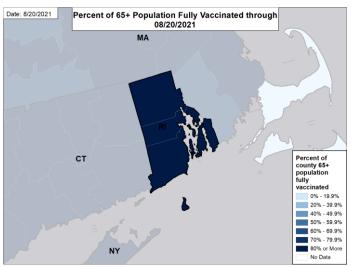


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	742,815 70.1% of total pop.	672,564 63.5% of total pop.
PEOPLE 12-17	46,924 64.6% of 12-17 pop.	38,653 53.2% of 12-17 pop.
PEOPLE 18+	695,774 81.4% of 18+ pop.	633,868 74.1% of 18+ pop.
PEOPLE 65+	182,286 97.5% of 65+ pop.	172,971 92.5% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 MA Percent of county 18+ population fully vaccinated through 0% - 19.9% 20% - 29.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% 70% or More No Data

PERCENT OF 65+ POPULATION FULLY VACCINATED



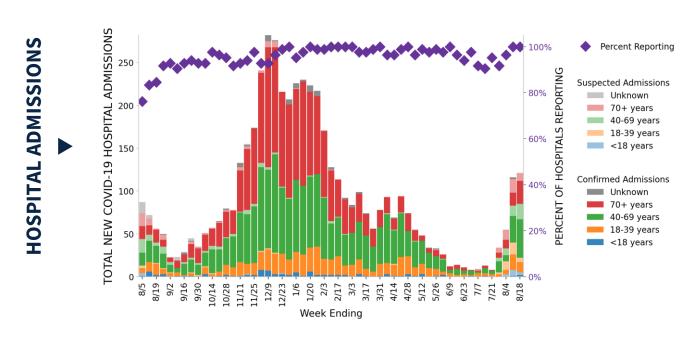
DATA SOURCES

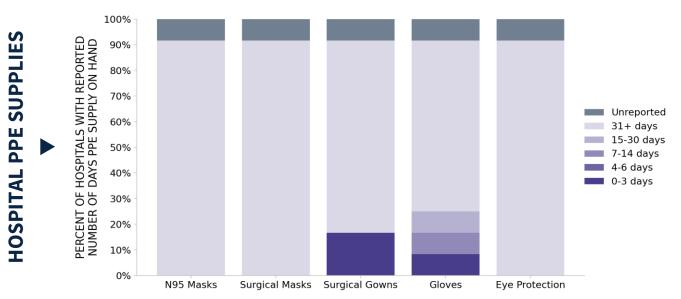
County reporting completeness for Rhode Island is 94.9%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

12 hospitals are expected to report in Rhode Island



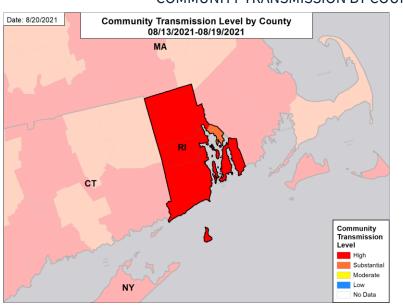


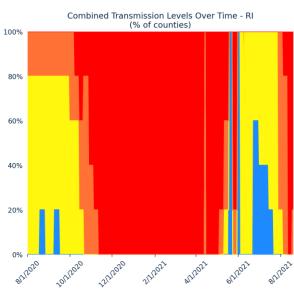
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	1 (11)	4 (↓1)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	1 (0)

All Orange Counties: Bristol

All Red Counties: Providence, Kent, Washington, Newport

All Red CBSAs: Providence-Warwick

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

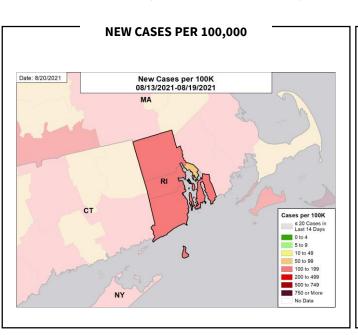
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

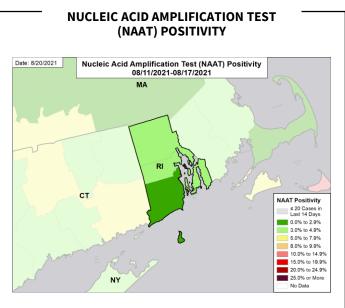
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

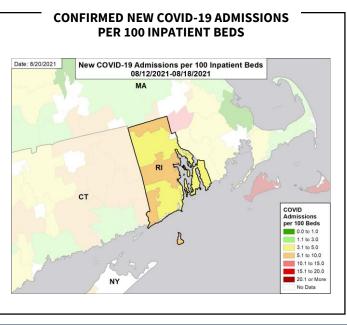
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

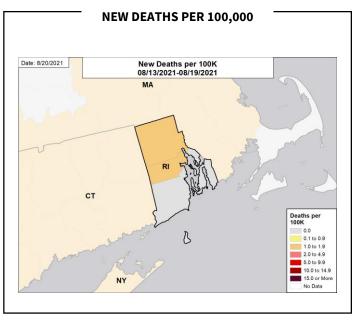
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

42.1% of total pop.

51.5% of 18+ pop.

SOUTH CAROLINA

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	PREVIOUS WEEK
474	+19%
14.4%	+0.1%
16.4	+31%
2.3	+11%
HIGH TRANSMISSION	
2,570,543 people	49.9% of total pop.
2,440,711 people	60.5% of 18+ pop.

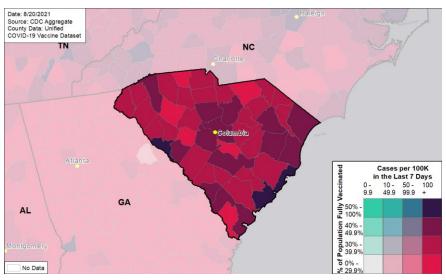
2,166,032 people

2,078,797 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>South Carolina</u>: B.1.1.7 (Alpha, 4.4%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 93.4%), P.1 (Gamma, 0.4%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	24,381 (474)	+19%	328,845 (491)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	14.4%	+0.1%*	17.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	167,825** (3,260**)	+20%**	1,751,541** (2,618**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	119 (2.3)	+11%	1,217 (1.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,012 (19.9)	+23% (+22%)	40,722 (26.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,656 (16.4)	+31% (+31%)	33,276 (21.4)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	14 (21%)	+0%	54 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	22 (32%)	+22%	200 (21%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	62,596 (1.4%)	+11.7%	886,775 (1.5%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	11,168 (2.9%)	+20.0%	131,709 (2.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	51,428 (1.3%)	+10.1%	755,066 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

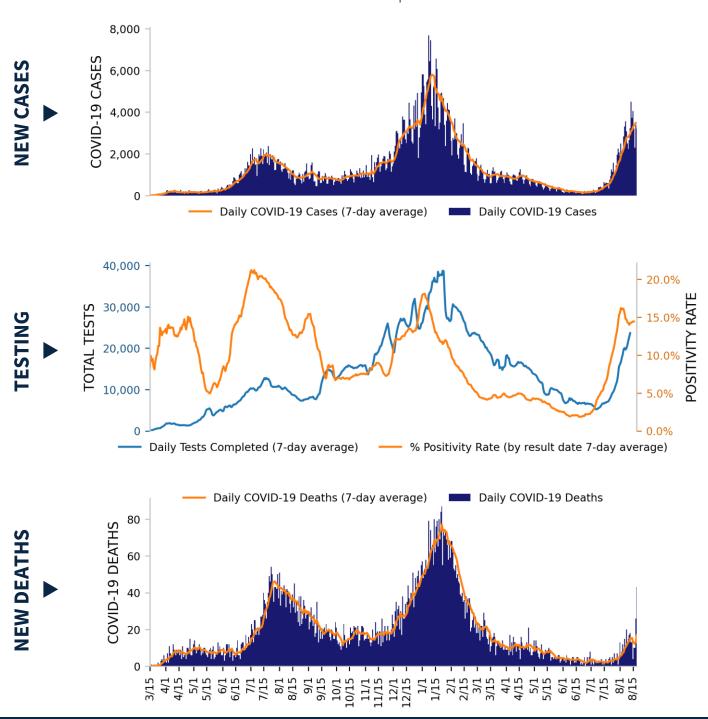
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

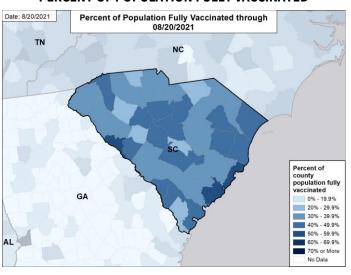
DOSES DELIVERED

6,026,235 117,043 per 100k

DOSES ADMINISTERED

4,644,852 90,214 per 100k

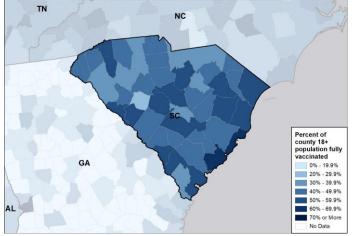
PERCENT OF POPULATION FULLY VACCINATED

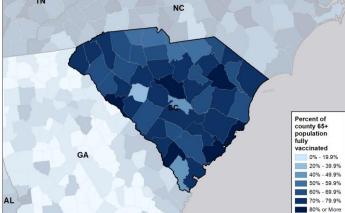


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	2,570,543 49.9% of total pop.	2,166,032 42.1% of total pop.
PEOPLE 12-17	124,912 32.7% of 12-17 pop.	84,384 22.1% of 12-17 pop.
PEOPLE 18+	2,440,711 60.5% of 18+ pop.	2,078,797 51.5% of 18+ pop.
PEOPLE 65+	819,121 87.4% of 65+ pop.	730,088 77.9% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 TN NC Date: 8/20/2021 Percent of 65+ Population Fully Vaccinated through 08/20/2021 TN NC





PERCENT OF 65+ POPULATION FULLY VACCINATED

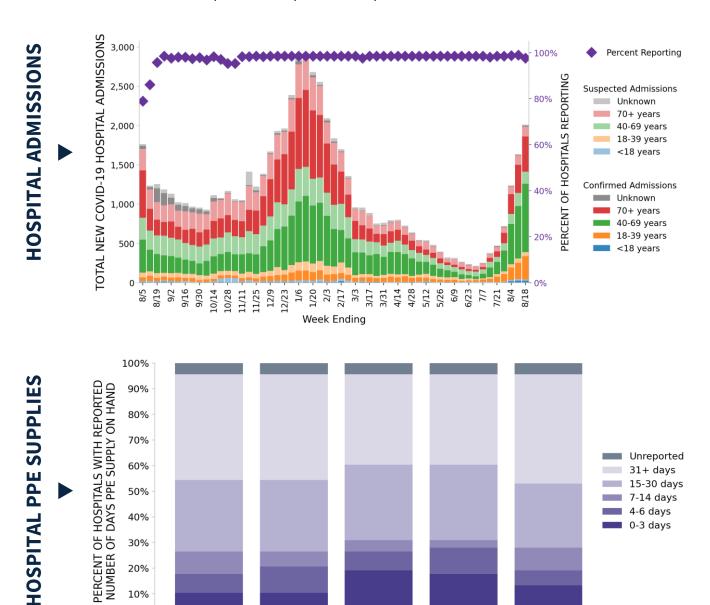
DATA SOURCES

County reporting completeness for South Carolina is 93.7%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

68 hospitals are expected to report in South Carolina



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

Surgical Masks

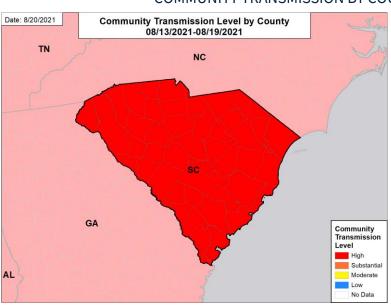
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

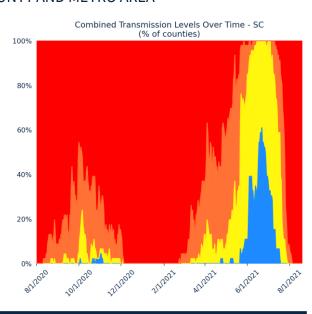
METHODS: Details available on last two pages of report.

20% 10% 0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (0)	46 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	18 (0)

All Red Counties: Charleston, Greenville, Horry, Lexington, Richland, Spartanburg, Dorchester, Beaufort, Berkeley, York, Anderson, Aiken, Pickens, Florence, Sumter, Kershaw, Oconee, Lancaster, Cherokee, Orangeburg, Darlington, Georgetown, Laurens, Greenwood, Jasper, Newberry, Colleton, Clarendon, Chesterfield, Marion, Dillon, Williamsburg, Chester, Hampton, Edgefield, Union, Barnwell, Marlboro, Fairfield, Abbeville, Lee, Saluda, Bamberg, Allendale, Calhoun, McCormick

All Red CBSAs: Charleston-North Charleston, Columbia, Greenville-Anderson, Myrtle Beach-Conway-North Myrtle Beach, Charlotte-Concord-Gastonia, Hilton Head Island-Bluffton, Spartanburg, Augusta-Richmond County, Florence, Sumter, Seneca, Gaffney, Orangeburg, Georgetown, Greenwood, Newberry, Union, Bennettsville

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

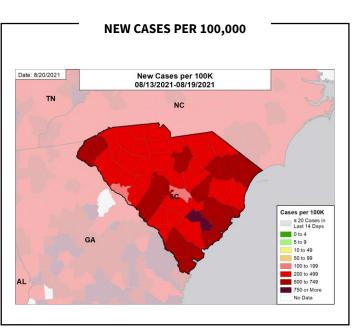
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

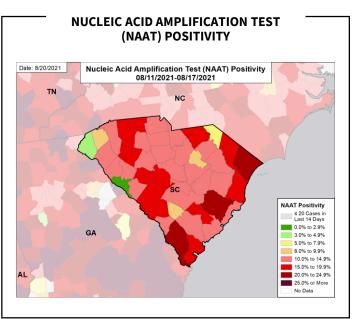
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

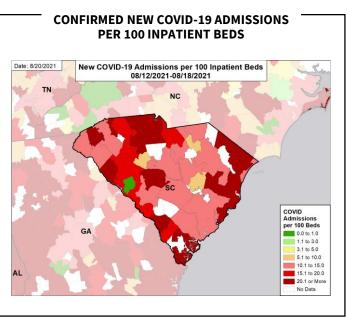
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

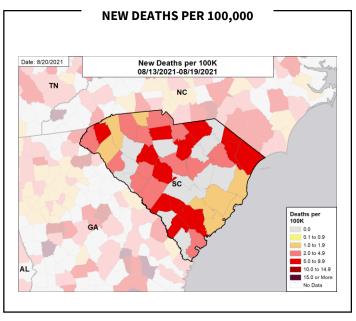
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. METHODS: Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

SOUTH DAKOTA

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

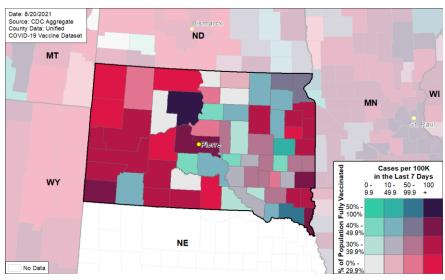
LAST WEEK	PREVIOUS WEEK
156	+55%
18.2%	+4.9%
4.0	+34%
0.7	+500%
HIGH TRA	NSMISSION
486,835 people	55.0% of total pop.
457,729 people	68.6% of 18+ pop.

486,835 people 55.0% of total pop. 457,729 people 68.6% of 18+ pop. 426,982 people 48.3% of total pop. 407,954 people 61.1% of 18+ pop.

SARS-CoV-2 Variants of Concern

· Genomic surveillance data from South Dakota 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.



STATE PROFILE REPORT | 08.20.2021

STATE,	%	CHANGE
EDOM	DD	EVILOUIC

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	1,384 (156)	+55%	21,337 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	18.2%	+4.9%*	8.6%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	7,111** (804**)	+39%**	224,914** (1,835**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	6 (0.7)	+500%	125 (1.0)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	191 (7.5)	+32% (+32%)	2,645 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	103 (4.0)	+34% (+34%)	1,770 (7.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	0 (0%)	N/A	15 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	0 (0%)	N/A	28 (8%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	6,784 (0.9%)	-1.1%	100,211 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,603 (2.3%)	-5.4%	22,827 (2.3%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	5,181 (0.8%)	+0.3%	77,384 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

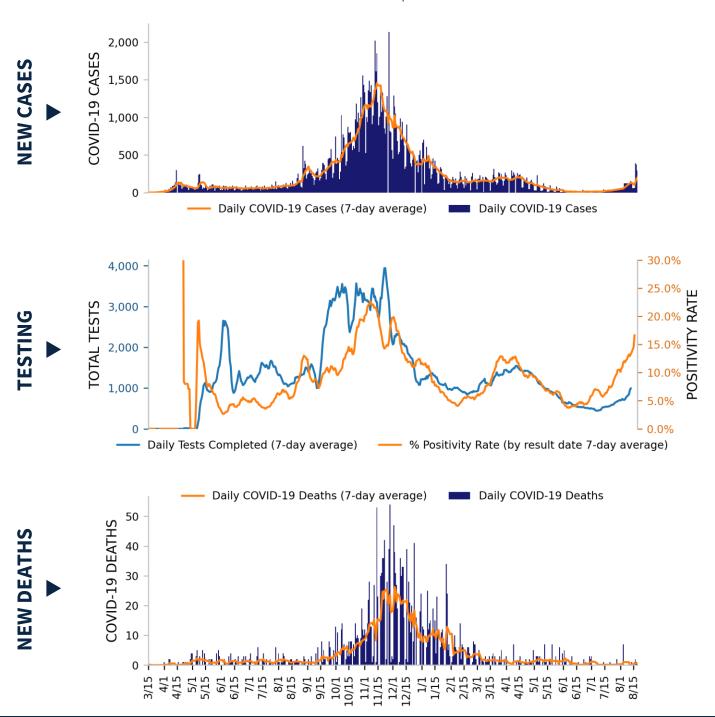
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

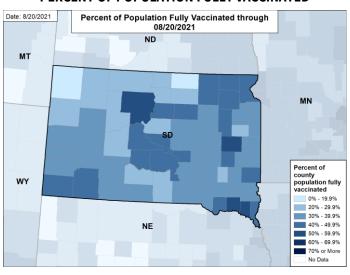
DOSES DELIVERED

1,042,485 117,840 per 100k

DOSES ADMINISTERED

881,654 99,660 per 100k

PERCENT OF POPULATION FULLY VACCINATED

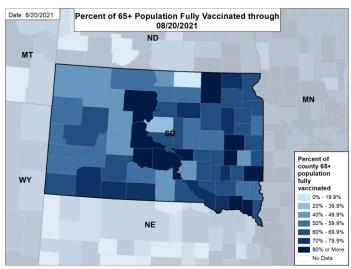


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	486,835 55.0% of total pop.	426,982 48.3% of total pop.
PEOPLE 12-17	29,071 41.2% of 12-17 pop.	19,016 27.0% of 12-17 pop.
PEOPLE 18+	457,729 68.6% of 18+ pop.	407,954 61.1% of 18+ pop.
PEOPLE 65+	141,529 93.2% of 65+ pop.	132,334 87.1% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 MT MN Percent of county 18+ population fully vaccinated WY 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% NF 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



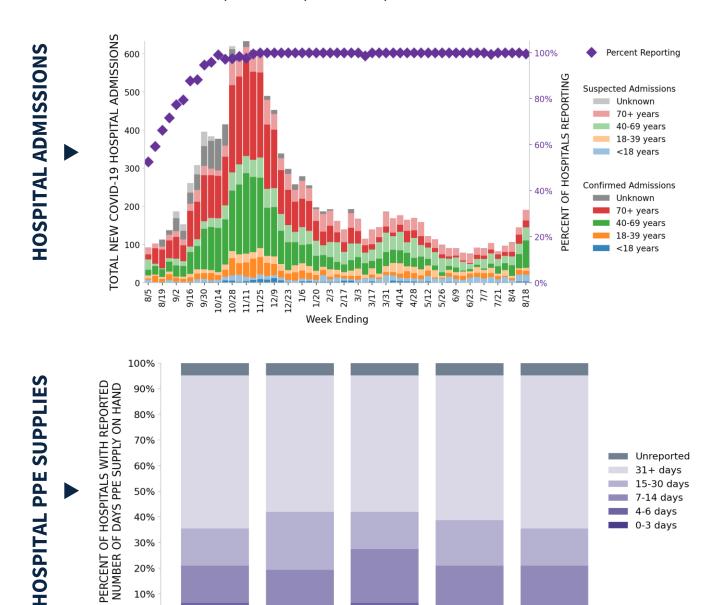
DATA SOURCES

County reporting completeness for South Dakota is 83.8%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

62 hospitals are expected to report in South Dakota



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 are through 8/18/2021.

Surgical Masks Surgical Gowns

Gloves

Eye Protection

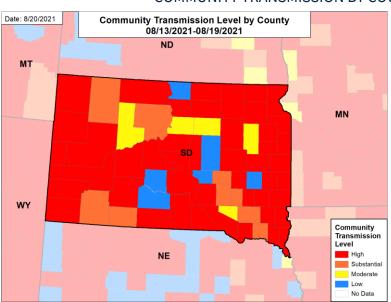
PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 8/18/2021.

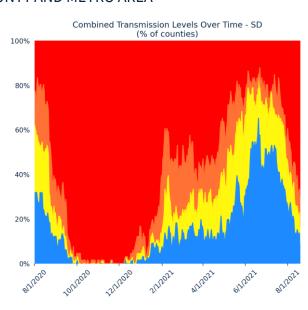
METHODS: Details available on last two pages of report.

0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	6 (↓3)	5 (↓3)	9 (↓3)	46 (19)
# OF METRO AREAS (CHANGE)	0 (0)	0 (↓1)	2 (0)	10 (11)

All Blue Counties: Miner, Mellette, Jones, Hand, Campbell, Buffalo **All Yellow Counties:** Potter, Faulk, Douglas, Clark, Ziebach

All Orange Counties: Yankton, Davison, Oglala Lakota, Hutchinson, Dewey, Jerauld, Perkins, Bennett, Aurora

All Orange CBSAs: Yankton, Huron

All Red Counties: Pennington, Minnehaha, Meade, Lawrence, Lincoln, Brookings, Charles Mix, Butte, Codington, Union, Custer, Corson, Hughes, Brown, Todd, Fall River, Beadle, Spink, Turner, Lake, Roberts, Grant, Clay, Tripp, Deuel, Hamlin, Moody, Haakon, Marshall, Walworth, Jackson, Stanley, Bon Homme, Kingsbury, Hanson, Lyman, Sanborn, Brule, Sully, Hyde, McPherson, McCook, Harding, Edmunds, Gregory, Day

All Red CBSAs: Rapid City, Sioux Falls, Spearfish, Brookings, Watertown, Sioux City, Pierre, Mitchell, Aberdeen, Vermillion

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

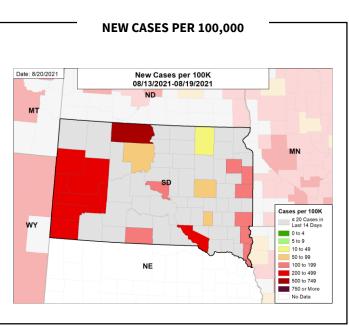
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

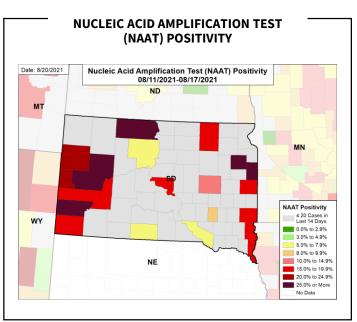
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

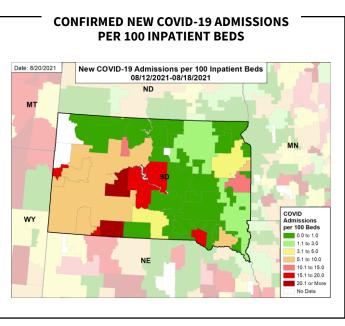
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

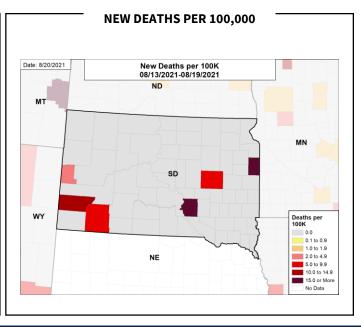
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT 08.20.2021

CHANGE FROM

50.1% of 18+ pop.

TENNESSEE

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

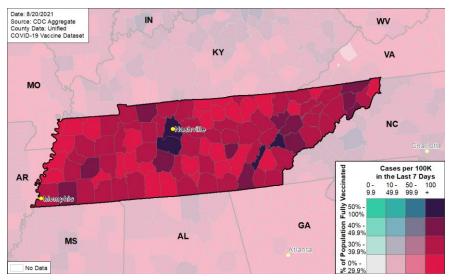
LAST WEEK	PREVIOUS WEEK
489	+53%
18.3%	+1.4%
11.2	+17%
2.7	+111%
HIGH TRAI	NSMISSION
3,264,924 people	47.8% of total pop.
3,110,944 people	58.5% of 18+ pop.
2.769.241 people	40.6% of total pop.

2,667,224 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Tennessee</u>: B.1.1.7 (Alpha, 5.1%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 91.8%), P.1 (Gamma, 0.5%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	33,384 (489)	+53%	328,845 (491)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	18.3%	+1.4%*	17.2%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	90,975** (1,332**)	+6%**	1,751,541** (2,618**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	184 (2.7)	+111%	1,217 (1.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,522 (13.7)	+11% (+10%)	40,722 (26.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,065 (11.2)	+17% (+17%)	33,276 (21.4)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	9 (8%)	+0%	54 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	16 (14%)	+7%	200 (21%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	77,887 (1.3%)	+6.7%	886,775 (1.5%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	10,317 (2.0%)	-12.3%	131,709 (2.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	67,570 (1.3%)	+10.3%	755,066 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

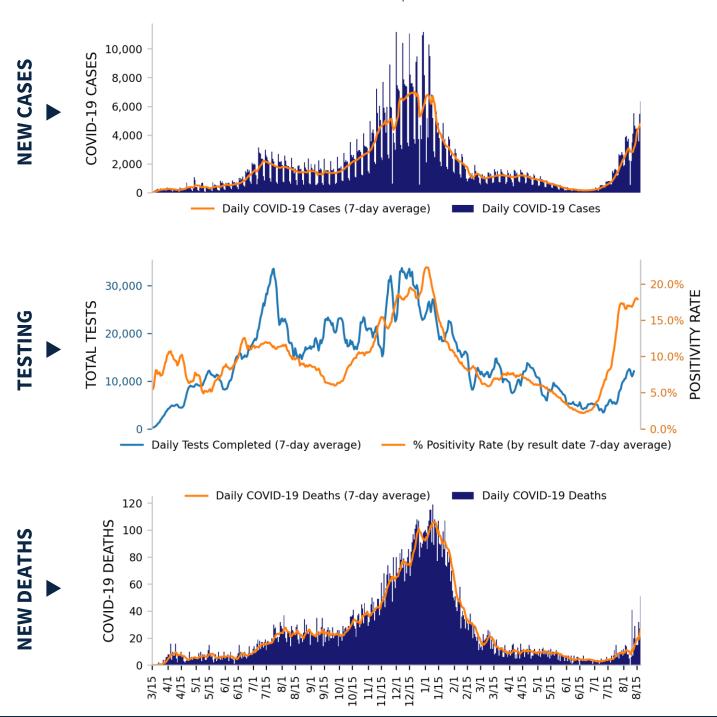
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

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STATE VACCINATION SUMMARY

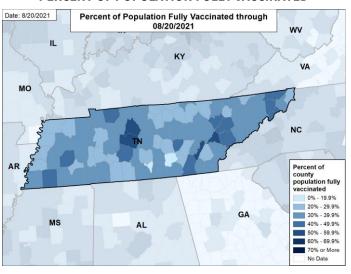
DOSES DELIVERED

7,423,850 108,708 per 100k

DOSES ADMINISTERED

6,082,763 89,070 per 100k

PERCENT OF POPULATION FULLY VACCINATED

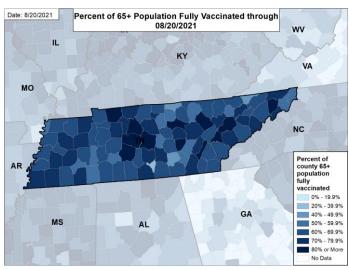


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	3,264,924 47.8% of total pop.	2,769,241 40.6% of total pop.
PEOPLE 12-17	153,340 29.7% of 12-17 pop.	101,871 19.7% of 12-17 pop.
PEOPLE 18+	3,110,944 58.5% of 18+ pop.	2,667,224 50.1% of 18+ pop.
PEOPLE 65+	944,159 82.6% of 65+ pop.	856,499 74.9% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of 18+ Population Fully Vaccinated through 08/20/2021 wv IL VA MO NC Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% MS 40% - 49.9% ΔΙ 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

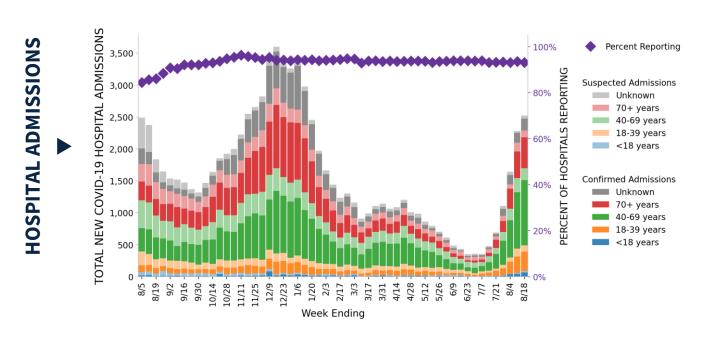
County reporting completeness for Tennessee is 97.8%.

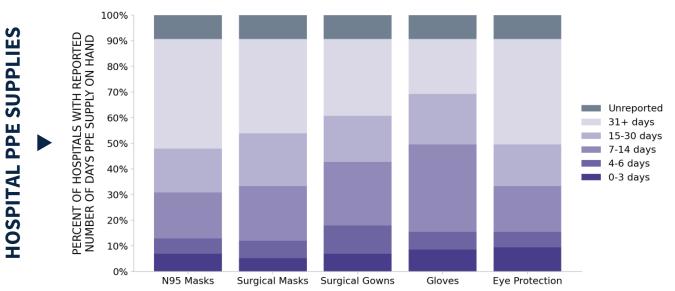
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

117 hospitals are expected to report in Tennessee



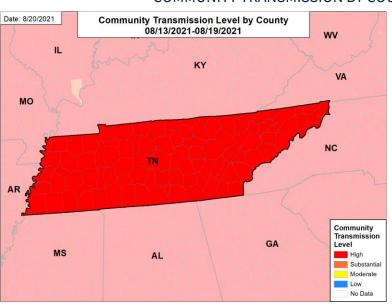


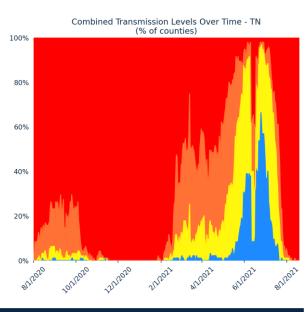
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (0)	95 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	27 (0)

All Red Counties: Shelby, Davidson, Knox, Hamilton, Rutherford, Sumner, Williamson, Montgomery, Sullivan, Madison, Wilson, Washington, Blount, Bradley, Gibson, Sevier, Maury, Greene, Hamblen, Carter, Cumberland, Putnam, Cocke, Anderson, Tipton, Robertson, Roane, Coffee, Monroe, Hawkins, Jefferson, Rhea, Dyer, Lauderdale, McMinn, Dickson, Lawrence, Henry, Lincoln, Marshall, Crockett, Franklin, Hickman, Bedford, Fayette, Marion, Hardeman, Campbell, McNairy, Loudon, Hardin, Claiborne, Carroll, Warren, Obion, Chester, Macon, Cheatham, White, Weakley, Haywood, Giles, Grainger, Smith, Overton, Houston, Humphreys, Henderson, Lewis, Polk, Wayne, Scott, DeKalb, Bledsoe, Decatur, Meigs, Benton, Johnson, Sequatchie, Morgan, Unicoi, Cannon, Jackson, Moore, Trousdale, Union, Grundy, Stewart, Fentress, Perry, Hancock, Pickett, Clay, Van Buren, Lake All Red CBSAs: Nashville-Davidson--Murfreesboro--Franklin, Memphis, Knoxville, Chattanooga, Jackson, Kingsport-Bristol, Johnson City, Clarksville, Morristown, Cleveland, Tullahoma-Manchester, Cookeville, Sevierville, Greeneville, Crossville, Newport, Dayton, Dyersburg, Athens, Lawrenceburg, Paris, Lewisburg, Shelbyville, McMinnville, Union City, Martin, Brownsville

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

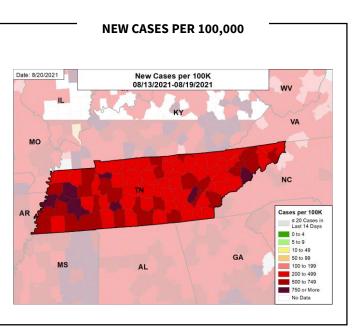
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

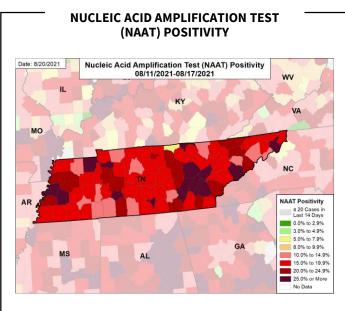
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

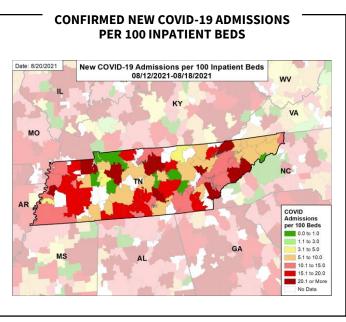
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

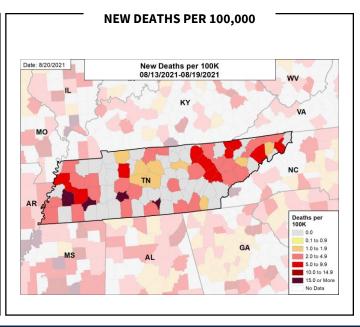
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

TEXAS

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

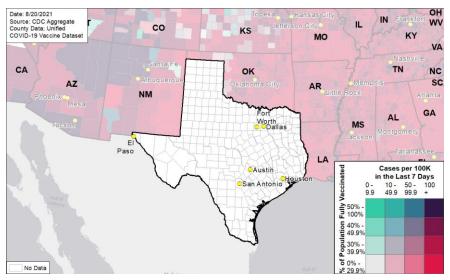
LAST WEEK	PREVIOUS WEEK		
391	+27%		
18.1%	-0.2%		
20.3	+9%		
2.7	+59%		
HIGH TRAI	NSMISSION		
16,077,245 people	55.4% of total pop.		
14,852,159 people	68.8% of 18+ pop.		

16,077,245 people55.4% of total pop.14,852,159 people68.8% of 18+ pop.13,295,620 people45.9% of total pop.12,321,557 people57.1% of 18+ pop.

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Texas</u>: B.1.1.7 (Alpha, 4.5%), B.1.351 (Beta, 0.0%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 87.4%), P.1 (Gamma, 1.9%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	113,510 (391)	+27%	186,921 (438)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	18.1%	-0.2%*	15.8%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	432,234** (1,491**)	-13%**	719,405** (1,684**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	777 (2.7)	+59%	1,463 (3.4)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	16,675 (28.7)	+8% (+8%)	24,692 (27.2)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	11,768 (20.3)	+10% (+9%)	17,962 (19.8)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	25 (5%)	-24%	56 (6%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	29 (6%)	+0%	161 (18%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	380,323 (1.6%)	-7.1%	584,953 (1.6%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	96,372 (3.8%)	+8.4%	128,679 (3.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	283,951 (1.3%)	-11.4%	456,274 (1.4%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

DATA SOURCÉS

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

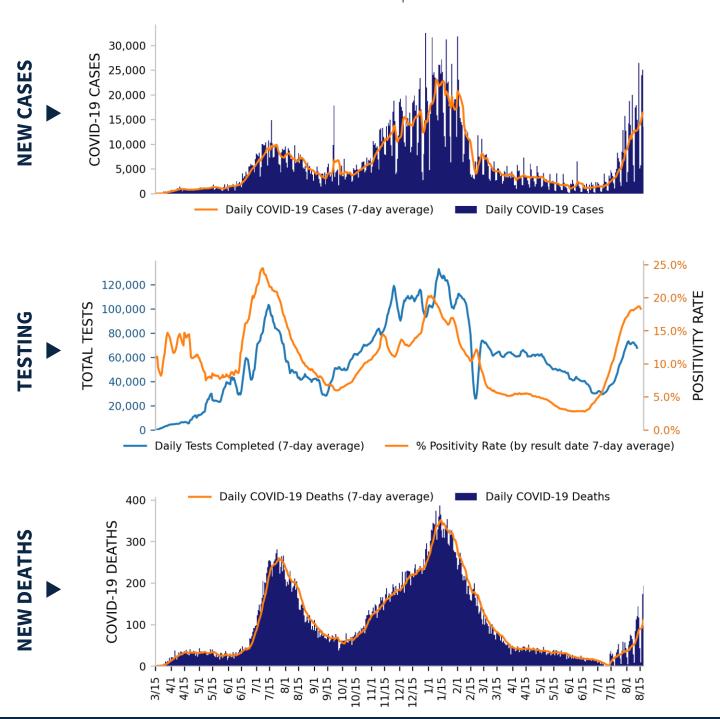
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

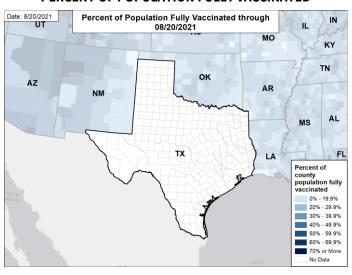
DOSES DELIVERED

36,482,235 125,819 per 100k

DOSES ADMINISTERED

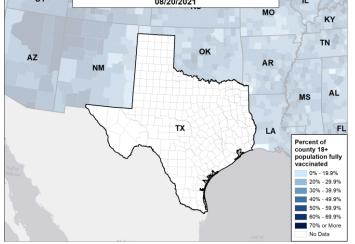
29,112,167 100,401 per 100k

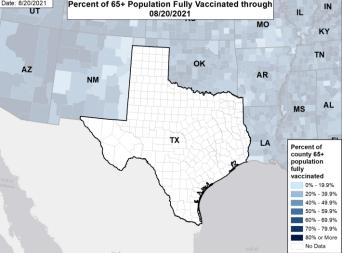
PERCENT OF POPULATION FULLY VACCINATED



	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	16,077,245 55.4% of total pop.	13,295,620 45.9% of total pop.
PEOPLE 12-17	1,220,263 48.7% of 12-17 pop.	971,405 38.8% of 12-17 pop.
PEOPLE 18+	14,852,159 68.8% of 18+ pop.	12,321,557 57.1% of 18+ pop.
PEOPLE 65+	3,257,250 87.2% of 65+ pop.	2,886,480 77.3% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED





PERCENT OF 65+ POPULATION FULLY VACCINATED

DATA SOURCES

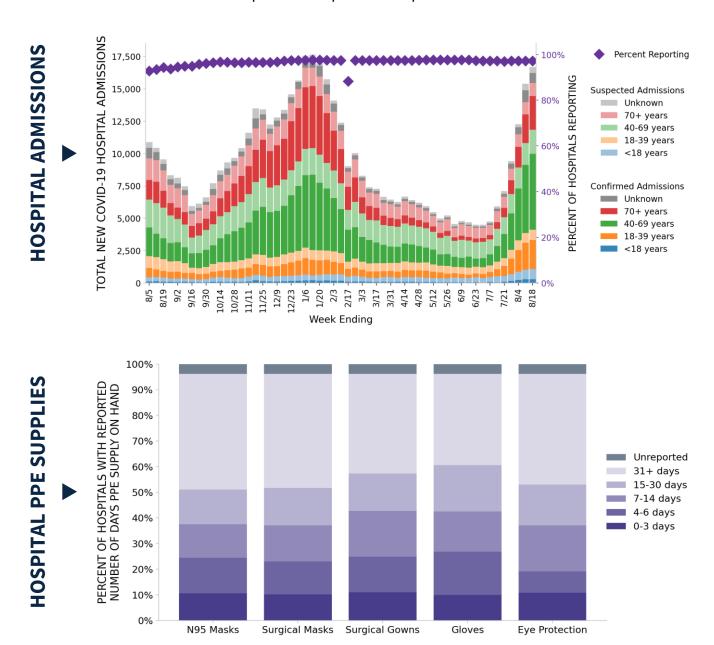
County reporting completeness for Texas is 0.0%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

466 hospitals are expected to report in Texas

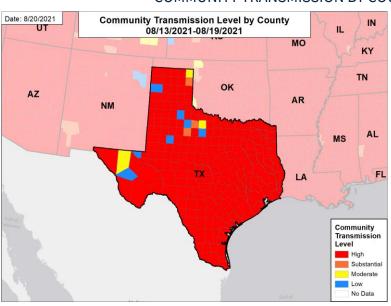


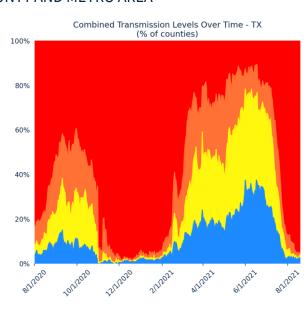
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	7 (11)	3 (0)	3 (↓3)	241 (↑2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓1)	71 (11)

All Blue Counties: Loving, Jeff Davis, Oldham, Motley, Borden, Throckmorton, King

All Yellow Counties: Lipscomb, Baylor, Culberson All Orange Counties: Hemphill, Knox, Stonewall

All Red Counties: Harris, Bexar, Dallas, Tarrant, Travis, Montgomery, Collin, Nueces, Williamson, Fort Bend, Hidalgo, Brazoria, Galveston, Denton, Cameron, Lubbock, Hays, Ector, Bell, Webb, Jefferson, McLennan, Smith, Guadalupe, El Paso, Ellis, Comal, Tom Green, Angelina, Kaufman, Gregg, Parker, Orange, Johnson, Potter, Bastrop, Taylor, Rockwall, Victoria, Liberty, Brazos, Bowie, Harrison, Wichita, Randall, Jim Wells, Val Verde, Midland, Hunt, Polk, Uvalde, Chambers, Atascosa, Coryell, Grayson, Wilson, San Patricio, Navarro, Walker, Van Zandt, Hood, Henderson, Wise, Maverick, Burnet, Cass, Caldwell, Hardin, Calhoun, Cherokee, Upshur, Medina, Matagorda, Waller, Starr, Rusk, Kleberg, Karnes, Kerr, Nacogdoches, Wood, Reeves, Willacy, Erath, Bee, Dimmit, Wharton, Brown, Kendall, Palo Pinto, Hopkins, Grimes, San Jacinto, Washington, Frio, Aransas, Milam, Austin, Jasper, Llano, Hill, Bandera, Houston, Cooke, Hale, Panola, Jones, Howard, Lampasas, Gillespie, Tyler, Shelby, Jackson, Duval, Lavaca, Titus, Scurry, Lee, Montague, Anderson, Eastland, Zavala, Colorado, Fayette, Hutchinson, Freestone, Trinity, Burleson, Fannin, Gonzales, Gray, Leon, Nolan, Andrews, Hockley, Live Oak, Bosque, Limestone, Robertson, Refugio, Camp, Morris, Lamb, Comanche, Zapata, Yoakum, Rains, Young, Jim Hogg, Falls, Moore, Madison, Franklin, Deaf Smith, Gaines, Runnels, Hamilton, Pecos, Callahan, Concho, Coleman, Ward, Terry, Somervell, Blanco, Brooks, Red River, San Augustine, Marion, Archer, Sutton, Hansford, McCulloch, Floyd, Crane, Delta, Mitchell, Sabine, Real, Garza, Brewster, Winkler, Newton, Coke, Mills, Reagan, Clay, San Saba, Dawson, Crosby, Dallam, Wheeler, Wilbarger, Martin, Sterling, Kimble, Stephens, Parmer, Castro, Goliad, Lynn, Glasscock, Crockett, Menard, Schleicher, Jack, Fisher, Presidio, Carson, Sherman, Upton, Donley, Swisher, La Salle, Ochiltree, Bailey, Shackelford, Hartley, Kinney, Foard, Cochran, Haskell, McMullen, Collingsworth, Briscoe, Mason, Hudspeth, Hardeman, Irion, Edwards, Armstrong, DeWitt, Cottle, Hall, Dicke

All Red CBSAs: Houston-The Woodlands-Sugar Land, Dallas-Fort Worth-Arlington, San Antonio-New Braunfels, Austin-Round Rock-Georgetown, Corpus Christi, McAllen-Edinburg-Mission, Brownsville-Harlingen, Beaumont-Port Arthur, Longview, Killeen-Temple, Lubbock, Odessa, Waco, Laredo, Tyler, Amarillo, El Paso, San Angelo, Lufkin, Abilene, College Station-Bryan, Victoria, Alice, Wichita Falls, Texarkana, Midland, Del Rio, Uvalde, Sherman-Denison, Huntsville, Corsicana, Granbury, Athens, Eagle Pass, Port Lavaca, Jacksonville, Bay City, Rio Grande City-Roma, Kingsville, Kerrville, Nacogdoches, Pecos, Raymondville, Stephenville, Beeville, El Campo, Brownwood, Mineral Wells, Sulphur Springs, Mount Pleasant, Brenham, Pearsall, Rockport, Gainesville, Plainview, Big Spring, Fredericksburg, Snyder, Palestine, Borger, Bonham, Pampa, Sweetwater, Andrews, Levelland, Zapata, Dumas, Hereford, Lamesa, Vernon, Paris

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

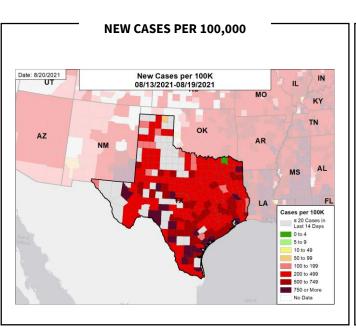
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

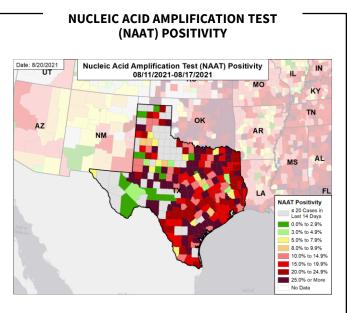
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

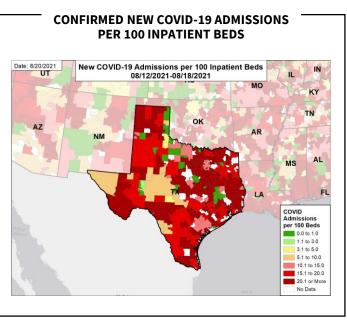
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

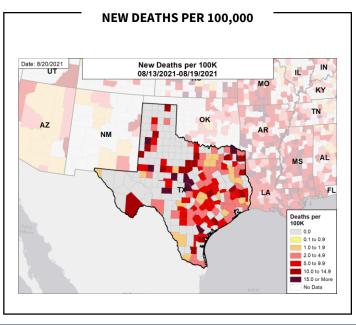
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

UTAH

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	PREVIOUS WEEK	
220	+19%	
11.5%	+1.2%	
7.7	-2%	
1.3	+20%	
HIGH TRANSMISSION		
1,760,039 people	54.9% of total pop.	

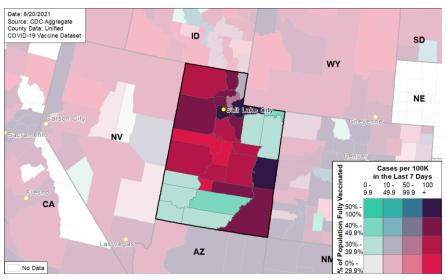
LACTIMEEN

1,760,039 people	54.9% of total pop.
1,610,389 people	70.8% of 18+ pop.
1,489,857 people	46.5% of total pop.
1,382,378 people	60.8% of 18+ pop.

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Utah</u>: B.1.1.7 (Alpha, 2.7%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 94.0%), P.1 (Gamma, 0.8%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	7,051 (220)	+19%	21,337 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	11.5%	+1.2%*	8.6%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	53,223** (1,660**)	-1%**	224,914** (1,835**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	42 (1.3)	+20%	125 (1.0)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	441 (8.1)	+0% (+0%)	2,645 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	420 (7.7)	-1% (-2%)	1,770 (7.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	0 (0%)	N/A	15 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	0 (0%)	-100%	28 (8%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	34,715 (1.3%)	-11.2%	100,211 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	10,367 (3.3%)	-4.9%	22,827 (2.3%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	24,348 (1.1%)	-13.7%	77,384 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

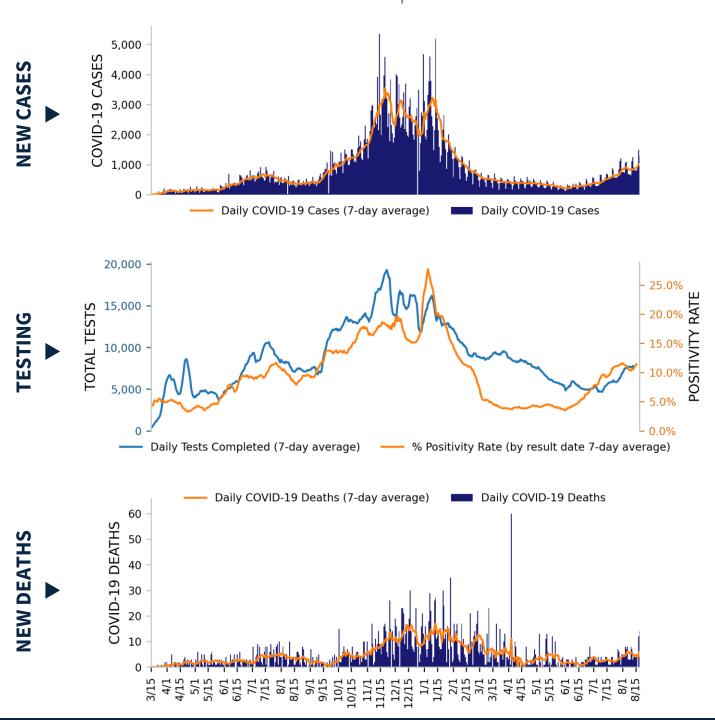
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

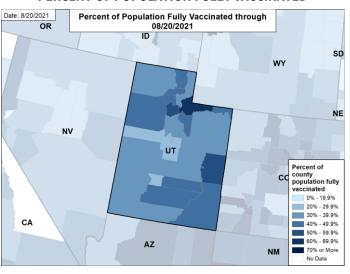
DOSES DELIVERED

3,598,340 112,239 per 100k

DOSES ADMINISTERED

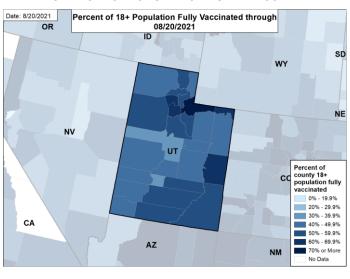
3,147,647 98,181 per 100k

PERCENT OF POPULATION FULLY VACCINATED

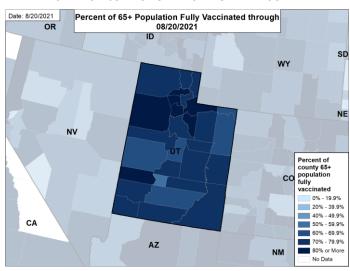


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	1,760,039 54.9% of total pop.	1,489,857 46.5% of total pop.
PEOPLE 12-17	149,099 47.0% of 12-17 pop.	107,264 33.8% of 12-17 pop.
PEOPLE 18+	1,610,389 70.8% of 18+ pop.	1,382,378 60.8% of 18+ pop.
PEOPLE 65+	338,687 92.6% of 65+ pop.	296,975 81.2% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



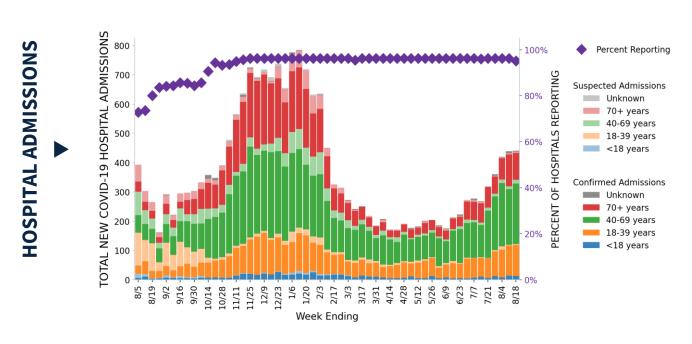
DATA SOURCES

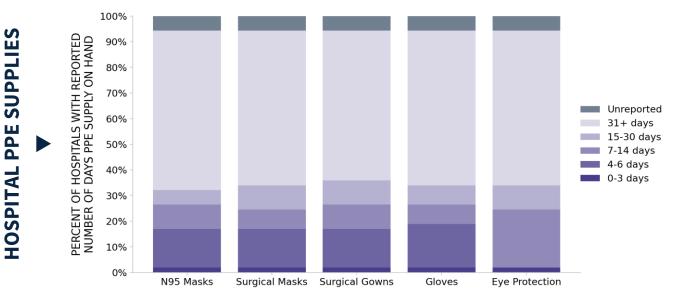
County reporting completeness for Utah is 97.2%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

53 hospitals are expected to report in Utah



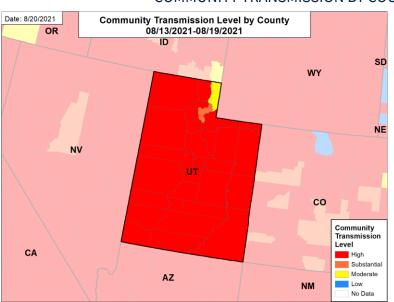


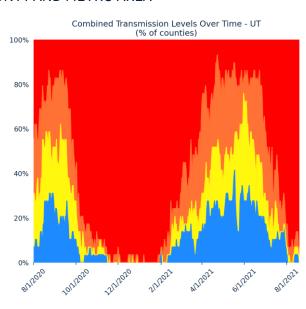
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	1 (0)	1 (0)	27 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	9 (0)

All Yellow Counties: Rich **All Orange Counties:** Morgan

All Red Counties: Salt Lake, Utah, Davis, Weber, Tooele, Cache, Box Elder, Sanpete, Wasatch, Summit, Sevier, Millard, Emery, Grand, Juab, San Juan,

Carbon, Piute, Wayne, Kane, Iron, Garfield, Uintah, Duchesne, Daggett, Washington, Beaver

All Red CBSAs: Salt Lake City, Provo-Orem, Ogden-Clearfield, Logan, Heber, Price, Cedar City, St. George, Vernal

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

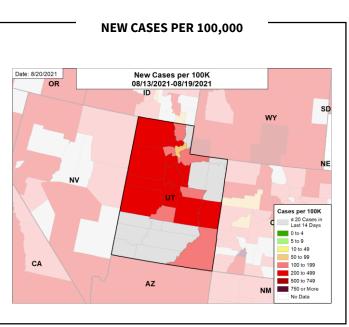
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

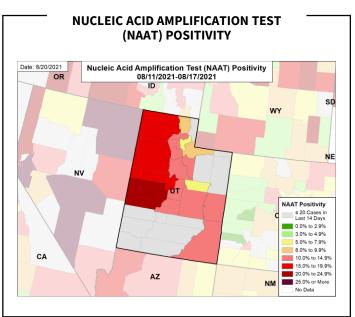
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

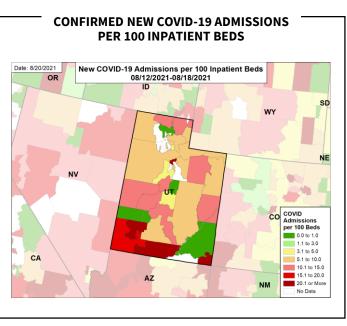
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

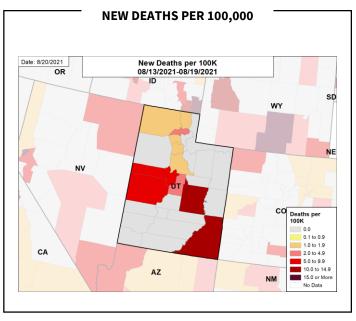
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

67.3% of total pop.

77.2% of 18+ pop.

VERMONT

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	PREVIOUS WEEK	
108	+5%	
3.4%	-0.6%	
2.2	+23%	
0.6	+0%	
HIGH TRAN	ISMISSION	
470,426 people	75.4% of total pop.	
440,073 people	86.3% of 18+ pop.	

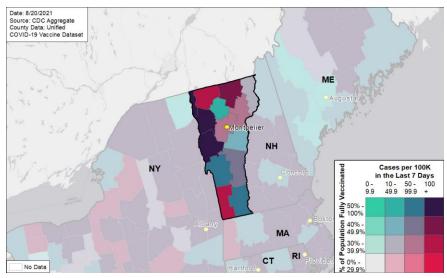
419,701 people

393,831 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Vermont 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.



VERMONT

STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	675 (108)	+5%	18,528 (125)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	3.4%	-0.6%*	3.4%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	26,263** (4,209**)	+40%**	481,599** (3,244**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	4 (0.6)	+0%	93 (0.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	55 (4.6)	+17% (+17%)	1,911 (5.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	26 (2.2)	+24% (+23%)	1,014 (3.0)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	4 (27%)	+0%	10 (5%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	2 (13%)	-33%	21 (11%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	3,042 (0.6%)	N/A	105,085 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	570 (1.4%)	+20.0%	19,576 (1.9%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	2,472 (0.5%)	N/A	85,509 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

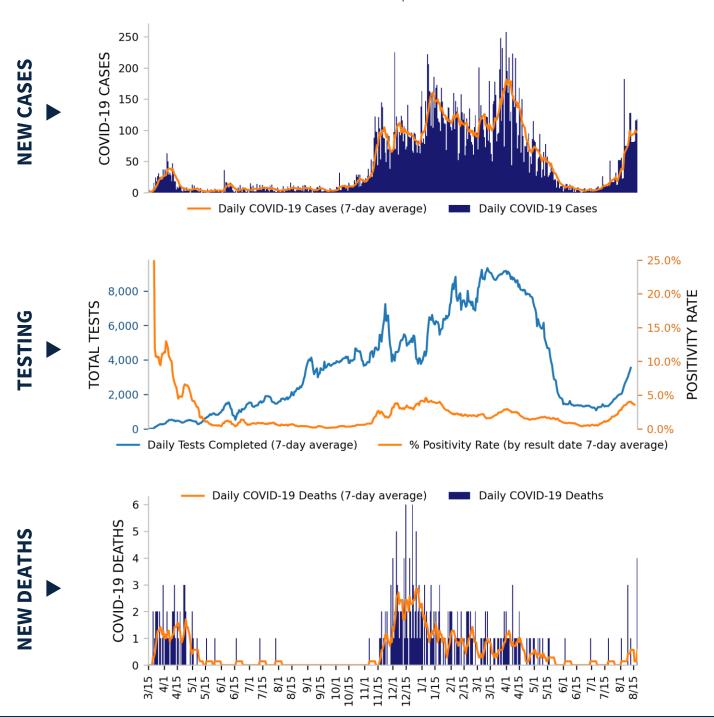
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

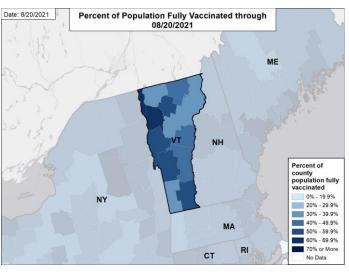
DOSES DELIVERED

971,220 155,647 per 100k

DOSES ADMINISTERED

863,883 138,445 per 100k

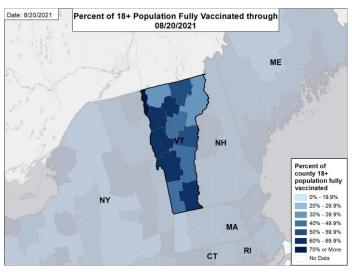
PERCENT OF POPULATION FULLY VACCINATED

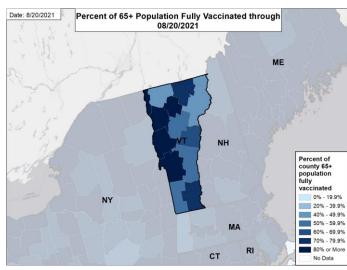


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	470,426 75.4% of total pop.	419,701 67.3% of total pop.
PEOPLE 12-17	30,084 73.4% of 12-17 pop.	25,838 63.1% of 12-17 pop.
PEOPLE 18+	440,073 86.3% of 18+ pop.	393,831 77.2% of 18+ pop.
PEOPLE 65+	126,581 99.9% of 65+ pop.	117,353 93.9% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





DATA SOURCES

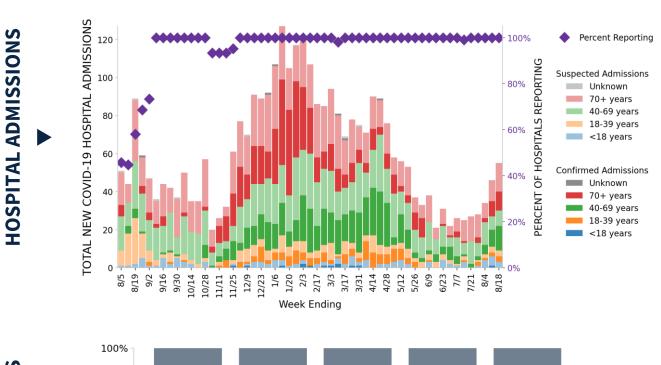
County reporting completeness for Vermont is 73.7%.

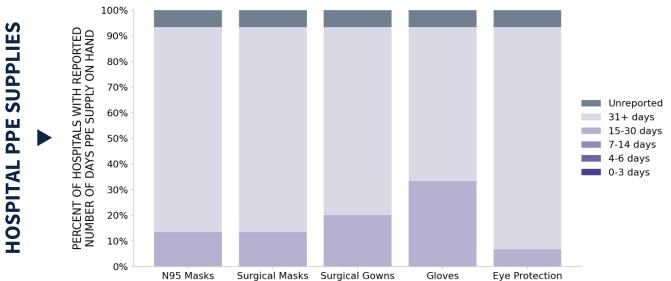
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

15 hospitals are expected to report in Vermont



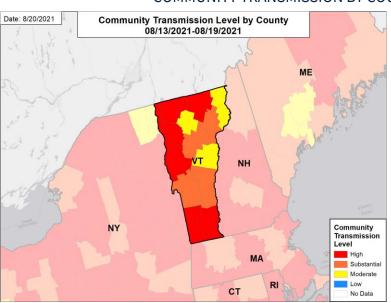


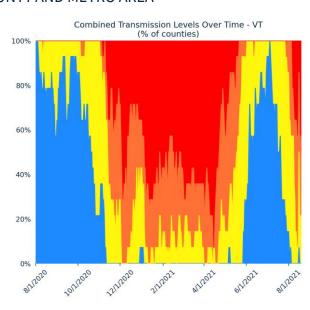
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	3 (11)	4 (↓3)	7 (+2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	3 (0)	2 (0)

All Yellow Counties: Lamoille, Orange, Essex

All Orange Counties: Washington, Rutland, Windsor, Caledonia

All Orange CBSAs: Barre, Lebanon, Rutland

All Red Counties: Chittenden, Bennington, Franklin, Addison, Windham, Orleans, Grand Isle

All Red CBSAs: Burlington-South Burlington, Bennington

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

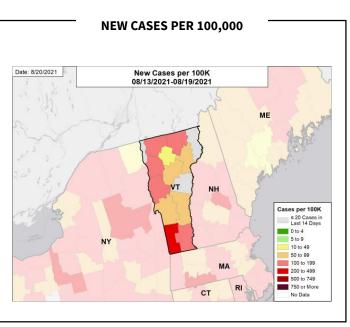
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

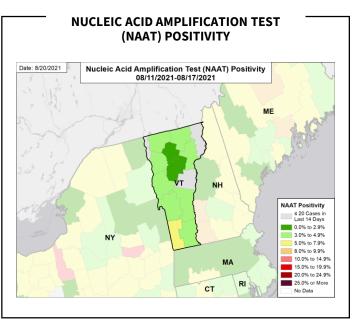
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

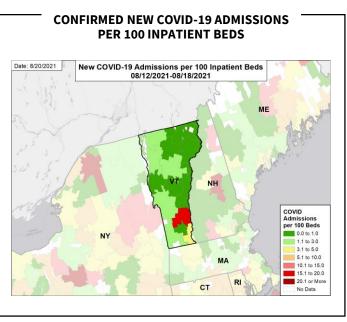
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

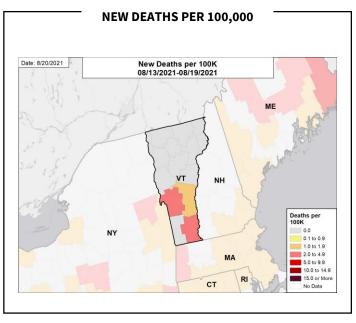
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

67.0% of 18+ pop.

VIRGINIA

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

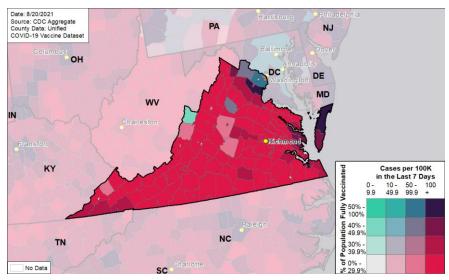
LAST WEEK	CHANGE FROM PREVIOUS WEEK
190	+23%
9.8%	+0.9%
5.7	+30%
0.6	+17%
HIGH TRAN	ISMISSION
5,475,640 people	64.2% of total pop.
5,081,015 people	76.1% of 18+ pop.

4,470,677 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Virginia</u>: B.1.1.7 (Alpha, 2.5%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 92.9%), P.1 (Gamma, 1.7%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	16,253 (190)	+23%	46,777 (152)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	9.8%	+0.9%*	7.5%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	126,442** (1,481**)	+11%**	587,765** (1,905**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	48 (0.6)	+17%	234 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,263 (13.6)	+13% (+13%)	9,554 (14.5)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	943 (5.7)	+30% (+30%)	3,341 (5.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	2 (2%)	+100%	29 (7%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	16 (18%)	+0%	58 (14%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	74,508 (1.0%)	-0.1%	248,135 (0.9%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	14,329 (2.3%)	+5.1%	45,718 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	60,179 (0.9%)	-1.2%	202,417 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

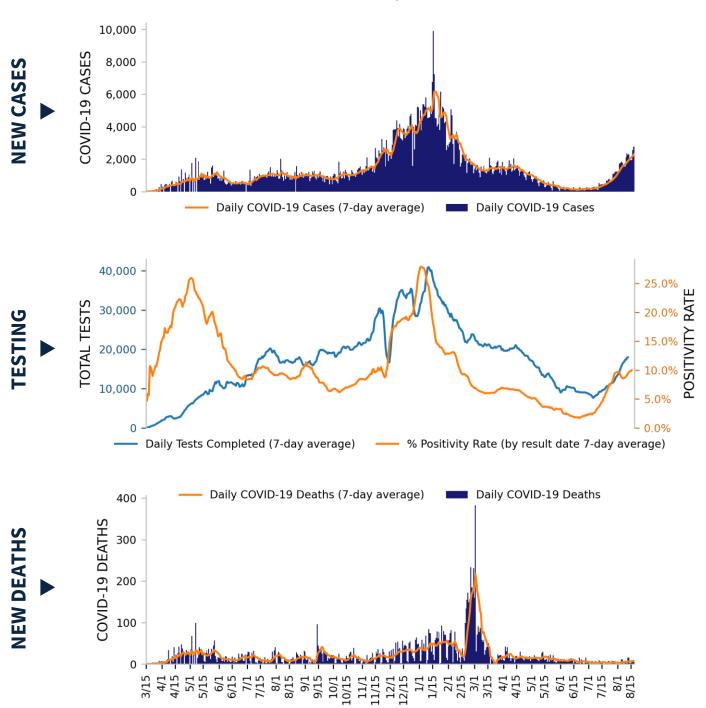
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

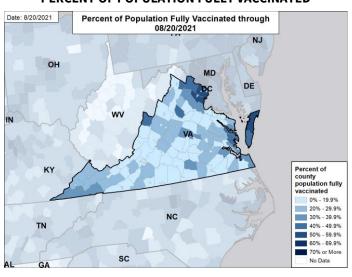
DOSES DELIVERED

11,416,195 133,749 per 100k

DOSES ADMINISTERED

10,029,903 117,508 per 100k

PERCENT OF POPULATION FULLY VACCINATED

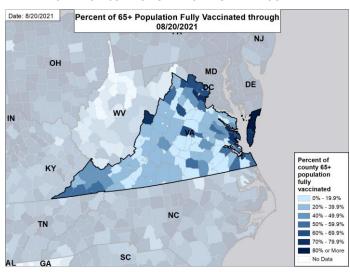


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	5,475,640 64.2% of total pop.	4,788,915 56.1% of total pop.
PEOPLE 12-17	376,425 59.5% of 12-17 pop.	306,400 48.5% of 12-17 pop.
PEOPLE 18+	5,081,015 76.1% of 18+ pop.	4,470,677 67.0% of 18+ pop.
PEOPLE 65+	1,243,519 91.5% of 65+ pop.	1,131,024 83.2% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 OH MD DE KY Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% NC 30% - 39.9% TN 40% - 49.9% 50% - 59.9% 60% - 69.9% 70% or More SC

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

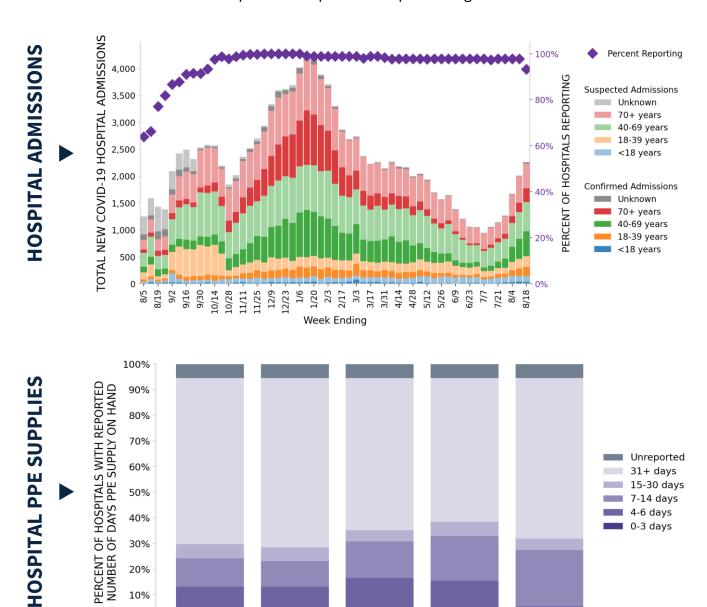
County reporting completeness for Virginia is 51.3%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

91 hospitals are expected to report in Virginia



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 are through 8/18/2021.

Surgical Gowns

Gloves

Eye Protection

Surgical Masks

7-14 days 4-6 days

0-3 days

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 8/18/2021.

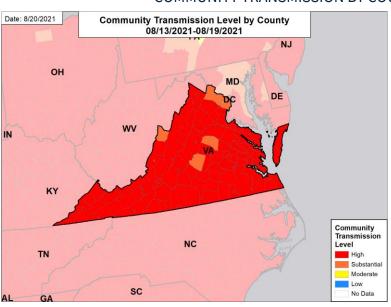
METHODS: Details available on last two pages of report.

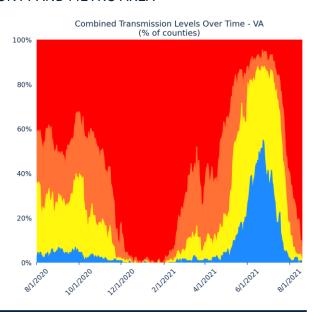
40%

30% 20% 10% 0%

N95 Masks

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (↓3)	2 (11)	8 (↓11)	123 (↑13)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓1)	15 (↑1)

All Yellow Counties: Fairfax City, Falls Church City

All Orange Counties: Fairfax, Loudoun, Arlington, Alexandria City, Louisa, Buckingham, Highland, Covington City

All Red Counties: Virginia Beach City, Chesterfield, Henrico, Chesapeake City, Newport News City, Norfolk City, Prince William, Richmond City, Hampton City, Stafford, Spotsylvania, Augusta, Portsmouth City, Hanover, Suffolk City, James City, Roanoke City, Roanoke, Frederick, Lynchburg City, Washington, Pittsylvania, Bedford, Wise, Wythe, Montgomery, Fauquier, Franklin, Henry, York, Danville City, Rockingham, Albemarle, Campbell, Halifax, Petersburg City, Accomack, Gloucester, Tazewell, Shenandoah, Hopewell City, Smyth, Amherst, Isle of Wight, Orange, Warren, Culpeper, Russell, Prince George, Carroll, Dinwiddie, Scott, Pulaski, Mecklenburg, Charlottesville City, Bristol City, Appomattox, Botetourt, Powhatan, Caroline, Colonial Heights City, Salem City, Harrisonburg City, Winchester City, Buchanan, Lee, Prince Edward, Fredericksburg City, Page, Nottoway, Staunton City, Manassas City, King William, Lancaster, New Kent, Martinsville City, Brunswick, Goochland, Greene, Waynesboro City, Giles, King George, Patrick, Williamsburg City, Floyd, Fluvanna, Northumberland, Nelson, Charlotte, Franklin City, Radford City, Sussex, Grayson, Rockbridge, Clarke, Alleghany, Middlesex, Westmoreland, Greensville, Southampton, Emporia City, Northampton, Dickenson, Amelia, Lexington City, Poquoson City, Norton City, Craig, Essex, Mathews, Madison, Cumberland, Bland, Lunenburg, Galax City, King and Queen, Richmond, Surry, Buena Vista City, Rappahannock, Manassas Park City, Charles City, Bath

All Red CBSAs: Virginia Beach-Norfolk-Newport News, Washington-Arlington-Alexandria, Richmond, Roanoke, Lynchburg, Staunton, Kingsport-Bristol, Charlottesville, Danville, Blacksburg-Christiansburg, Winchester, Harrisonburg, Martinsville, Big Stone Gap, Bluefield

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

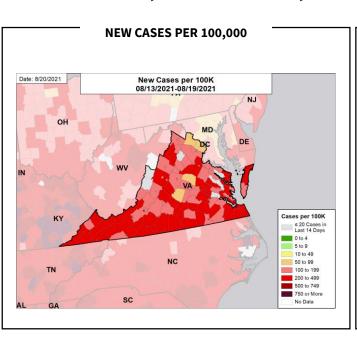
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

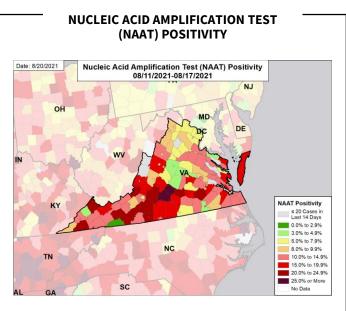
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

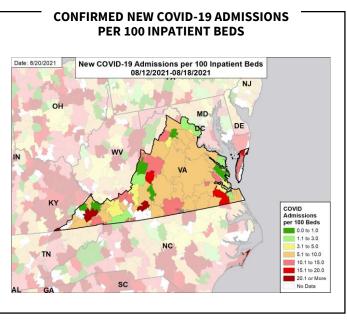
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

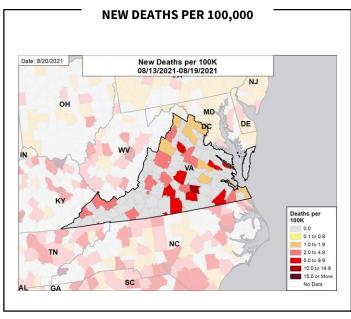
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

59.2% of total pop.

71.3% of 18+ pop.

WASHINGTON

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	PREVIOUS WEEK
270	+15%
14.2%	+0.8%
7.3	+23%
1.5	+92%
HIGH TRAN	ISMISSION
5,048,978 people	66.3% of total pop.
4,724,537 people	79.4% of 18+ pop.

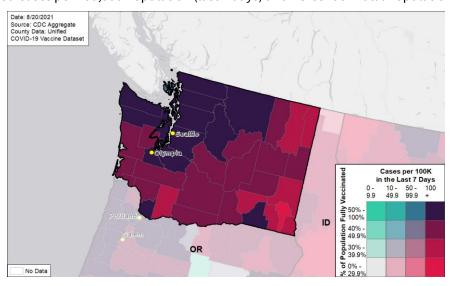
4,504,856 people

4,242,075 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Washington</u>: B.1.1.7 (Alpha, 3.9%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 88.6%), P.1 (Gamma, 3.1%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	20,538 (270)	+15%	42,736 (298)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	14.2%	+0.8%*	12.9%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	118,865** (1,561**)	+2%**	263,062** (1,833**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	115 (1.5)	+92%	235 (1.6)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,114 (17.4)	+18% (+17%)	3,671 (15.3)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	888 (7.3)	+24% (+23%)	1,979 (8.3)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (1%)	+0%	18 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	15 (16%)	-6%	27 (12%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	66,264 (1.0%)	+5.5%	116,501 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	11,495 (2.1%)	+6.8%	17,402 (1.6%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	54,769 (0.9%)	+5.2%	99,099 (0.9%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

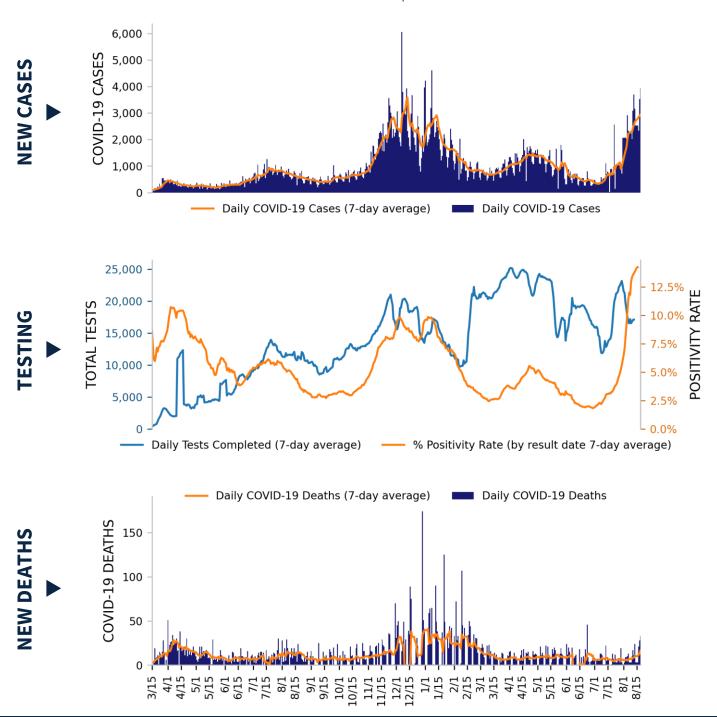
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

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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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. METHODS: Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

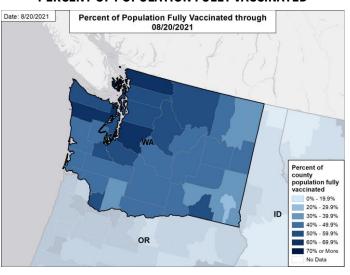
DOSES DELIVERED

10,201,065 133,962 per 100k

DOSES ADMINISTERED

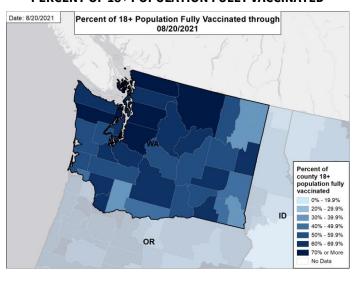
9,291,972 122,024 per 100k

PERCENT OF POPULATION FULLY VACCINATED

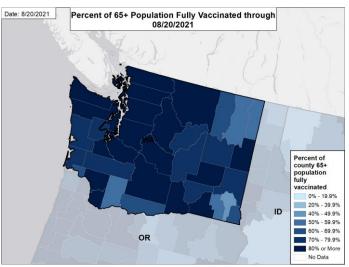


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	5,048,978 66.3% of total pop.	4,504,856 59.2% of total pop.
PEOPLE 12-17	323,622 58.9% of 12-17 pop.	262,552 47.8% of 12-17 pop.
PEOPLE 18+	4,724,537 79.4% of 18+ pop.	4,242,075 71.3% of 18+ pop.
PEOPLE 65+	1,132,719 93.6% of 65+ pop.	1,063,150 87.9% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



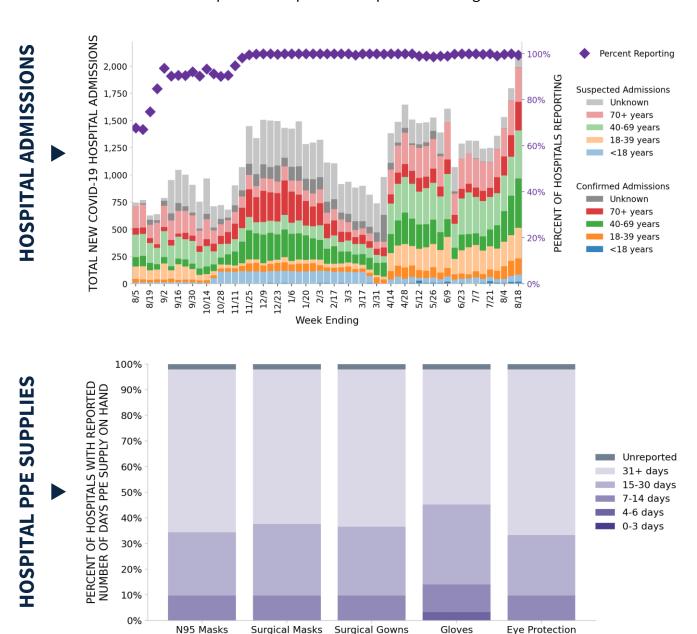
DATA SOURCES

County reporting completeness for Washington is 96.2%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

93 hospitals are expected to report in Washington

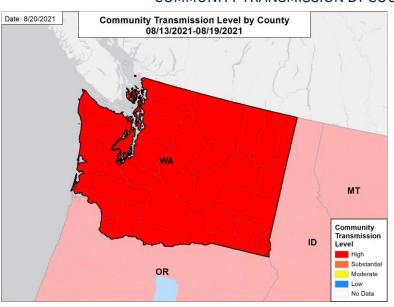


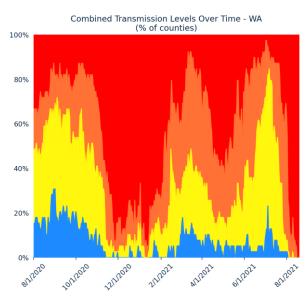
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (+3)	39 (↑3)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	22 (0)

All Red Counties: King, Pierce, Spokane, Snohomish, Clark, Benton, Yakima, Thurston, Franklin, Kitsap, Cowlitz, Whatcom, Grant, Skagit, Lewis, Chelan, Grays Harbor, Walla Walla, Mason, Clallam, Douglas, Island, Stevens, Okanogan, Asotin, Adams, Kittitas, Whitman, Klickitat, Pacific, Jefferson, Lincoln, Skamania, Pend Oreille, Columbia, Wahkiakum, San Juan, Ferry, Garfield

All Red CBSAs: Seattle-Tacoma-Bellevue, Spokane-Spokane Valley, Kennewick-Richland, Portland-Vancouver-Hillsboro, Yakima, Olympia-Lacey-Tumwater, Bremerton-Silverdale-Port Orchard, Longview, Wenatchee, Bellingham, Moses Lake, Mount Vernon-Anacortes, Centralia, Aberdeen, Walla Walla, Shelton, Port Angeles, Oak Harbor, Lewiston, Othello, Ellensburg, Pullman

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

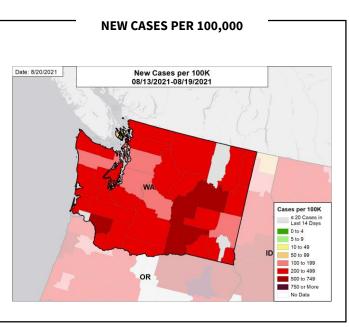
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

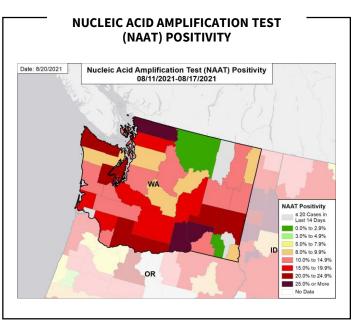
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

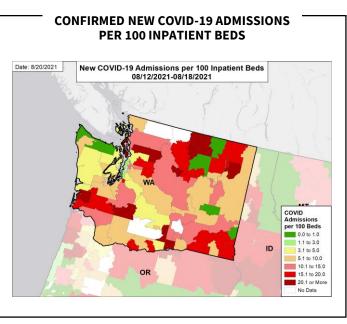
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

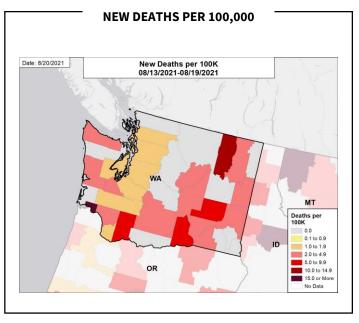
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

WEST VIRGINIA

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

836,429 people	46.7% of total pop.
HIGH TRANSMISSION	
1.3	+50%
7.2	+45%
9.9%	+1.3%
266	+53%
LAST WEEK	PREVIOUS WEEK

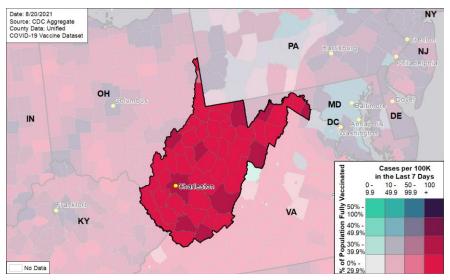
LACTIMEEN

836,429 people	46.7% of total pop.
795,838 people	55.6% of 18+ pop.
706,322 people	39.4% of total pop.
677,892 people	47.3% of 18+ pop.

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from West Virginia 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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	4,761 (266)	+53%	46,777 (152)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	9.9%	+1.3%*	7.5%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	37,048** (2,067**)	+26%**	587,765** (1,905**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	24 (1.3)	+50%	234 (0.8)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	861 (15.6)	+24% (+24%)	9,554 (14.5)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	398 (7.2)	+45% (+45%)	3,341 (5.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	22 (41%)	+0%	29 (7%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	17 (31%)	+31%	58 (14%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	4,348 (0.3%)	+8.5%	248,135 (0.9%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	694 (0.6%)	-6.6%	45,718 (2.1%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	3,654 (0.3%)	+11.9%	202,417 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

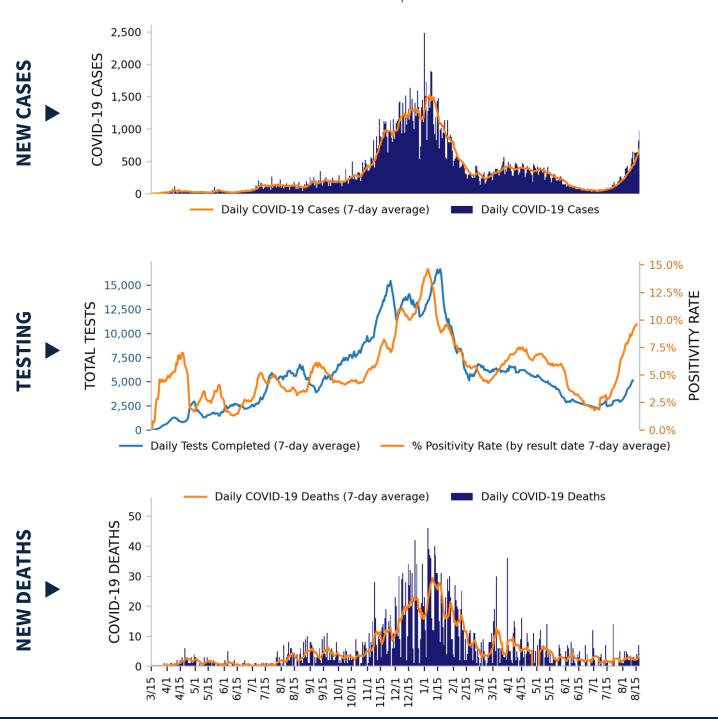
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

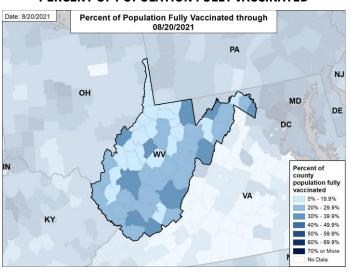
DOSES DELIVERED

2,194,175 122,433 per 100k

DOSES ADMINISTERED

1,501,589 83,787 per 100k

PERCENT OF POPULATION FULLY VACCINATED

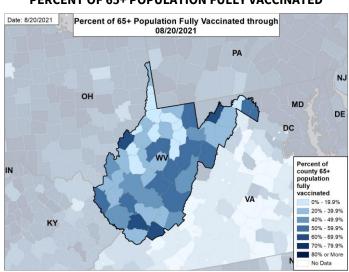


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	836,429 46.7% of total pop.	706,322 39.4% of total pop.
PEOPLE 12-17	39,971 31.9% of 12-17 pop.	28,141 22.5% of 12-17 pop.
PEOPLE 18+	795,838 55.6% of 18+ pop.	677,892 47.3% of 18+ pop.
PEOPLE 65+	287,674 78.4% of 65+ pop.	259,160 70.6% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

Date: 8/20/2021 Percent of 18+ Population Fully Vaccinated through 08/20/2021 PA NJ MD DE DC Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% 60% - 69.9% 70% or More

PERCENT OF 65+ POPULATION FULLY VACCINATED



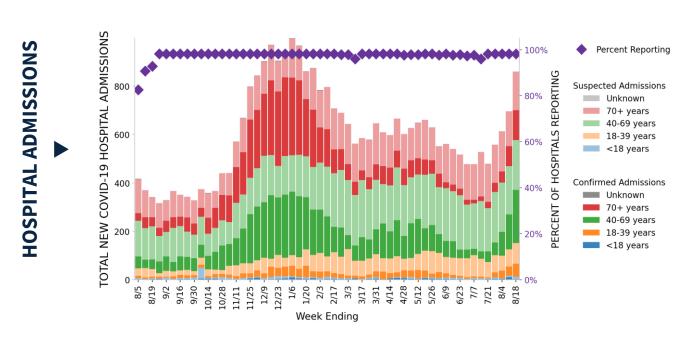
DATA SOURCES

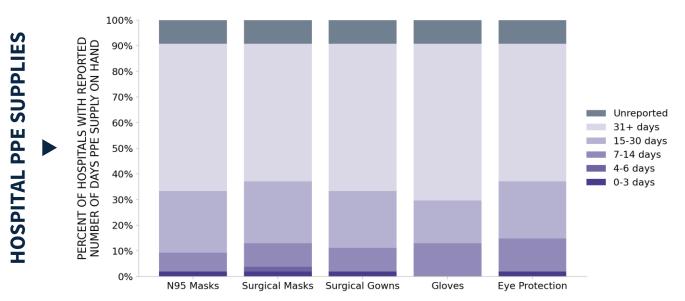
County reporting completeness for West Virginia is 57.8%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

54 hospitals are expected to report in West Virginia



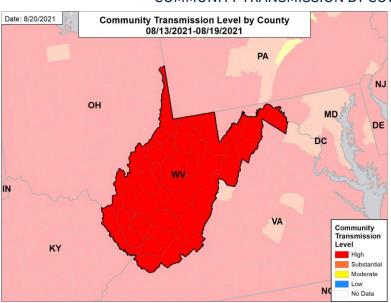


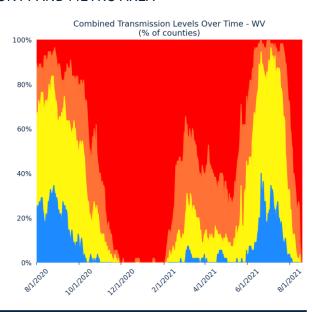
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (↓1)	0 (↓10)	55 (11)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (↓1)	17 (11)

All Red Counties: Kanawha, Berkeley, Cabell, Wood, Raleigh, Monongalia, Putnam, Mercer, Upshur, Randolph, Harrison, Marion, Wayne, Ohio, Barbour, Jefferson, Fayette, Marshall, Lincoln, Wyoming, Logan, Wetzel, Lewis, Mason, Mineral, Nicholas, Greenbrier, Mingo, Preston, Morgan, McDowell, Taylor, Hampshire, Hardy, Jackson, Hancock, Boone, Clay, Monroe, Braxton, Tucker, Roane, Grant, Tyler, Brooke, Pocahontas, Pleasants, Gilmer, Summers, Ritchie, Webster, Pendleton, Doddridge, Wirt, Calhoun

All Red CBSAs: Charleston, Huntington-Ashland, Hagerstown-Martinsburg, Beckley, Parkersburg-Vienna, Morgantown, Wheeling, Clarksburg, Bluefield, Elkins, Fairmont, Washington-Arlington-Alexandria, Mount Gay-Shamrock, Point Pleasant, Cumberland, Weirton-Steubenville, Winchester

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

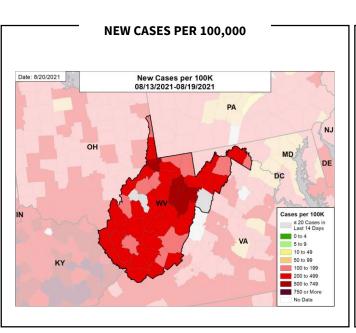
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

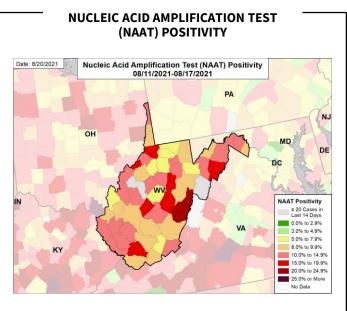
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

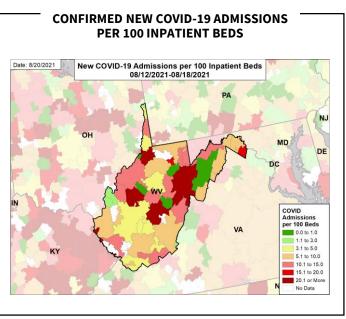
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

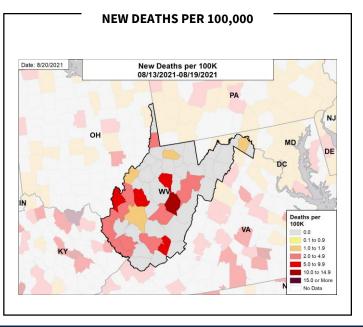
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021.



STATE PROFILE REPORT 08.20.2021

52.9% of total pop.

64.3% of 18+ pop.

WISCONSIN

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	PREVIOUS WEEK	
172	+14%	
7.5%	-0.6%	
9.1	+38%	
0.7	+225%	
HIGH TRANSMISSION		
3,351,730 people	57.6% of total pop.	
3,156,513 people	69.3% of 18+ pop.	

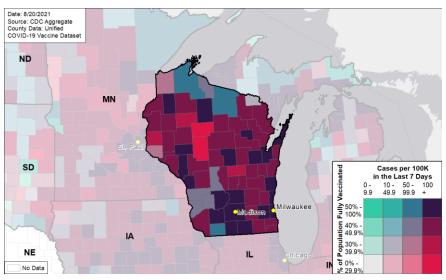
3,082,230 people

2,929,147 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in <u>Wisconsin</u>: B.1.1.7 (Alpha, 1.2%), B.1.617.2, AY.1, AY.2, AY.3 (Delta, 94.5%), P.1 (Gamma, 0.2%)

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.



STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	10,015 (172)	+14%	91,300 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	7.5%	-0.6%*	7.7%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	121,403** (2,085**)	+33%**	1,057,229** (2,012**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	39 (0.7)	+225%	389 (0.7)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,438 (12.2)	+25% (+25%)	12,514 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,068 (9.1)	+38% (+38%)	7,098 (6.1)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	18 (14%)	+0%	74 (8%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	10 (8%)	+11%	78 (9%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	38,766 (0.8%)	-6.2%	349,430 (0.8%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	7,586 (1.7%)	-11.2%	68,098 (1.7%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	31,180 (0.7%)	-4.9%	281,332 (0.7%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

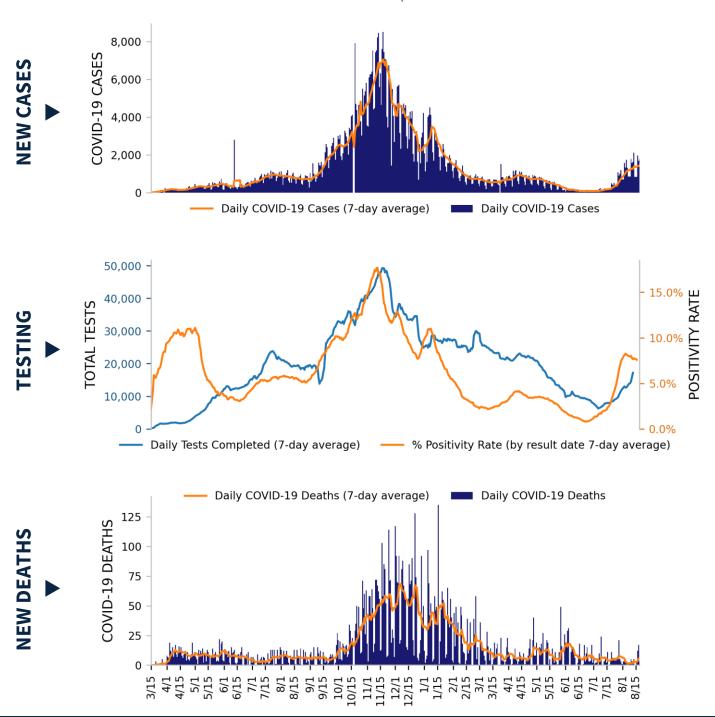
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

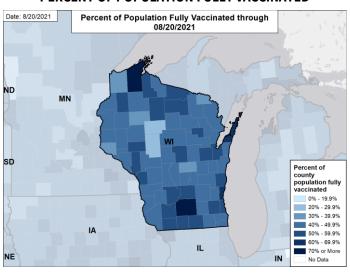
DOSES DELIVERED

6,789,765 116,614 per 100k

DOSES ADMINISTERED

6,337,830 108,852 per 100k

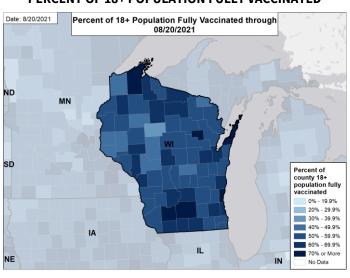
PERCENT OF POPULATION FULLY VACCINATED

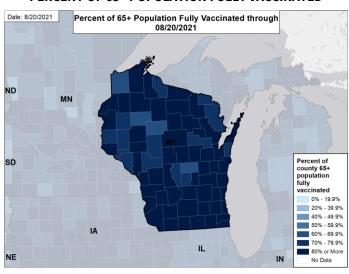


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	3,351,730 57.6% of total pop.	3,082,230 52.9% of total pop.
PEOPLE 12-17	194,719 43.9% of 12-17 pop.	152,927 34.4% of 12-17 pop.
PEOPLE 18+	3,156,513 69.3% of 18+ pop.	2,929,147 64.3% of 18+ pop.
PEOPLE 65+	936,755 92.1% of 65+ pop.	902,640 88.7% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED

PERCENT OF 65+ POPULATION FULLY VACCINATED





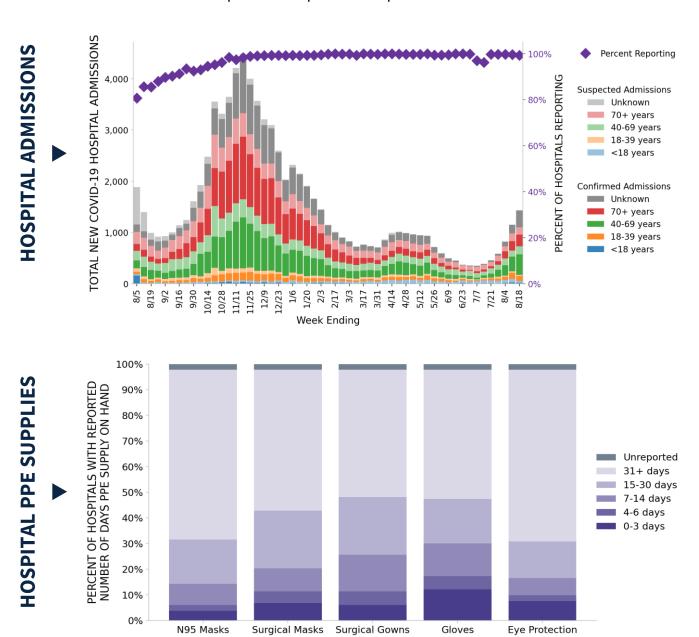
DATA SOURCES

County reporting completeness for Wisconsin is 97.0%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

133 hospitals are expected to report in Wisconsin

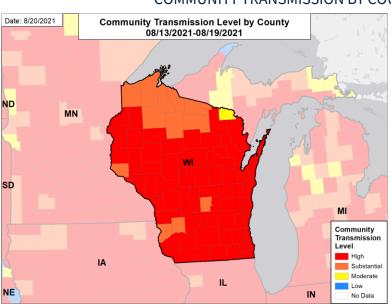


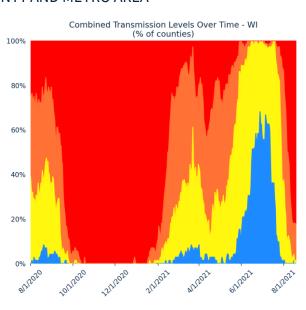
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	1 (+2)	12 (↓2)	59 (+4)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	1 (↓3)	26 (+3)

All Yellow Counties: Florence

All Orange Counties: Douglas, Pierce, Oneida, Vilas, Crawford, Ashland, Sawyer, Marquette, Bayfield, Price, Richland, Iron

All Orange CBSAs: Duluth

All Red Counties: Milwaukee, Waukesha, Dane, Brown, Racine, Outagamie, Winnebago, Kenosha, Washington, Rock, Marathon, Eau Claire, Sheboygan, La Crosse, Ozaukee, Fond du Lac, Walworth, Dodge, St. Croix, Chippewa, Wood, Manitowoc, Jefferson, Portage, Calumet, Monroe, Oconto, Barron, Marinette, Shawano, Dunn, Sauk, Polk, Waupaca, Columbia, Grant, Clark, Taylor, Trempealeau, Lincoln, Kewaunee, Green, Iowa, Jackson, Door, Green Lake, Adams, Vernon, Juneau, Langlade, Waushara, Washburn, Buffalo, Burnett, Forest, Rusk, Lafayette, Menominee, Pepin

All Red CBSAs: Milwaukee-Waukesha, Madison, Green Bay, Appleton, Racine, Eau Claire, Oshkosh-Neenah, Chicago-Naperville-Elgin, Wausau-Weston, Janesville-Beloit, Sheboygan, La Crosse-Onalaska, Minneapolis-St. Paul-Bloomington, Fond du Lac, Whitewater, Beaver Dam, Wisconsin Rapids-Marshfield, Manitowoc, Watertown-Fort Atkinson, Stevens Point, Shawano, Marinette, Menomonie, Baraboo, Platteville, Iron Mountain

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

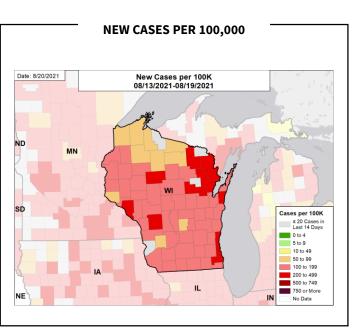
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

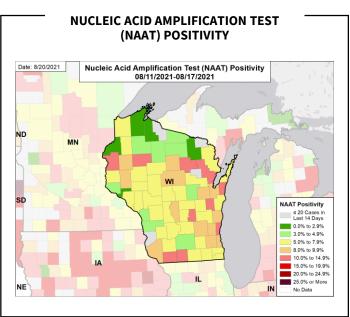
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

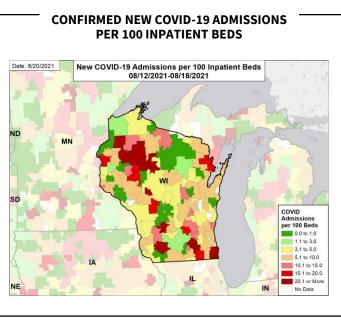
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

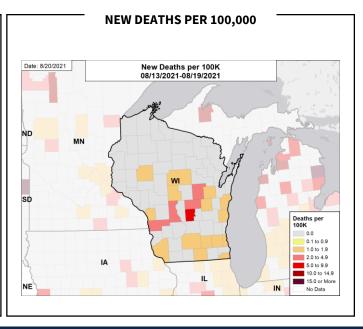
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

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 are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.



STATE PROFILE REPORT 08.20.2021

CHANGE FROM

47.4% of 18+ pop.

WYOMING

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		
	PREVIOUS WEEK	
379	+25%	
9.0%	+0.9%	
10.5	+23%	
2.8	+129%	
HIGH TRAN	ISMISSION	
254,304 people	43.9% of total pop.	
242,362 people	54.5% of 18+ pop.	
218,771 people	37.8% of total pop.	

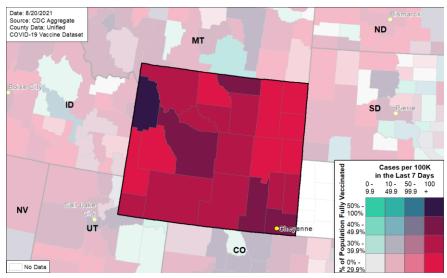
LACTIMEEN

210,814 people

SARS-CoV-2 Variants of Concern

• Genomic surveillance data from Wyoming 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.



WYOMING

STATE PROFILE REPORT | 08.20.2021

STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	2,193 (379)	+25%	21,337 (174)	916,487 (276)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	9.0%	+0.9%*	8.6%	9.7%
TOTAL NAAT VOLUME (TESTS PER 100,000)	13,498** (2,332**)	+23%**	224,914** (1,835**)	8,278,775** (2,494**)
NEW COVID-19 DEATHS (RATE PER 100,000)	16 (2.8)	+129%	125 (1.0)	4,802 (1.4)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	314 (21.1)	+42% (+42%)	2,645 (10.7)	120,258 (17.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	156 (10.5)	+23% (+23%)	1,770 (7.2)	81,975 (11.6)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	5 (18%)	+0%	15 (4%)	301 (6%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	5 (18%)	+67%	28 (8%)	783 (15%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	5,906 (1.2%)	+67.5%	100,211 (1.0%)	3,339,250 (1.2%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,187 (2.6%)	+75.3%	22,827 (2.3%)	613,630 (2.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	4,719 (1.1%)	+65.6%	77,384 (0.8%)	2,725,620 (1.1%)

^{*} Indicates absolute change in percentage points.

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 are through 8/19/2021; previous week is from 8/6 to 8/12.

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 8/17/2021; previous week is from 8/4 to 8/10. Test volume through 8/13/2021; previous week is from 7/31 to 8/6.

Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 8/18, previous week is from 8/5 to 8/11.

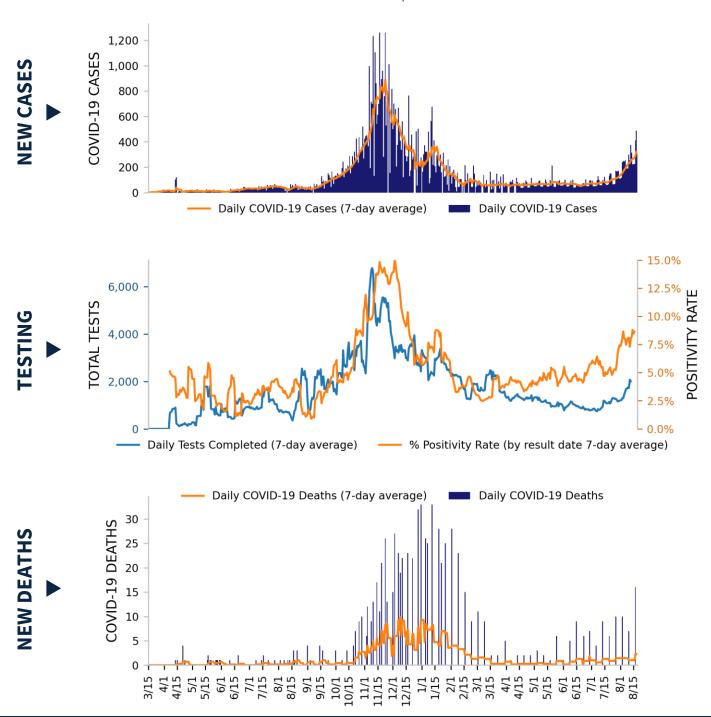
Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 8/18/2021 for staffing and the week ending 8/18/2021 for supplies.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

WYOMING

STATE PROFILE REPORT | 08.20.2021



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 are through 8/19/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 8/17/2021. Test volume through 8/13/2021. **METHODS:** Details available on last two pages of report.

STATE PROFILE REPORT | 08.20.2021

STATE VACCINATION SUMMARY

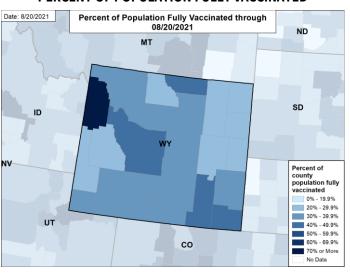
DOSES DELIVERED

562,085 97,119 per 100k

DOSES ADMINISTERED

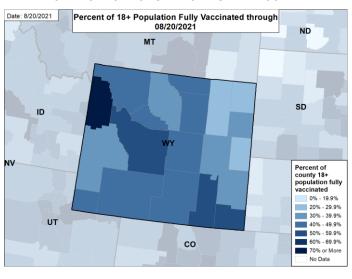
465,379 80,410 per 100k

PERCENT OF POPULATION FULLY VACCINATED

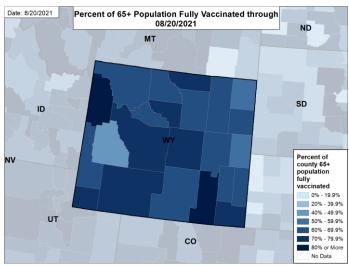


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	254,304 43.9% of total pop.	218,771 37.8% of total pop.	
PEOPLE 12-17	11,910 26.1% of 12-17 pop.	7,950 17.4% of 12-17 pop.	
PEOPLE 18+	242,362 54.5% of 18+ pop.	210,814 47.4% of 18+ pop.	
PEOPLE 65+	79,712 80.4% of 65+ pop.	73,761 74.4% of 65+ pop.	

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



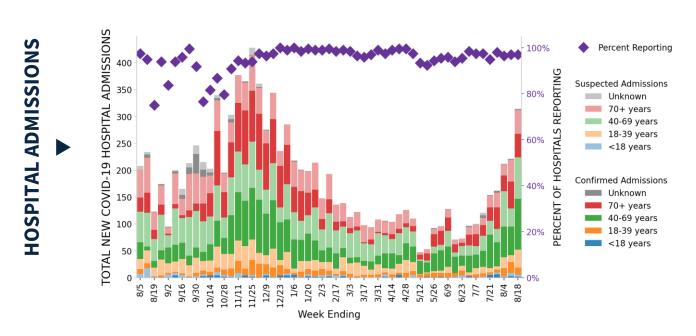
DATA SOURCES

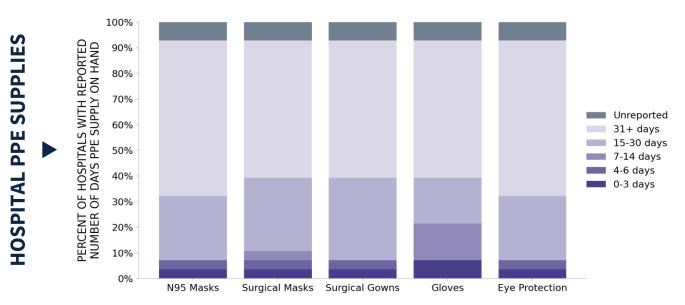
County reporting completeness for Wyoming is 96.4%.

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave 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.

STATE PROFILE REPORT | 08.20.2021

28 hospitals are expected to report in Wyoming



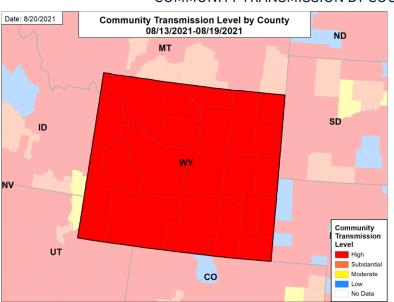


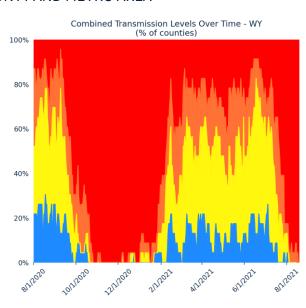
DATA SOURCES

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 are through 8/18/2021.

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 8/18/2021.

STATE PROFILE REPORT | 08.20.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (↓1)	23 (11)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	9 (0)

All Red Counties: Laramie, Natrona, Campbell, Fremont, Uinta, Sweetwater, Sheridan, Albany, Teton, Park, Carbon, Lincoln, Converse, Goshen, Johnson, Platte, Big Horn, Weston, Hot Springs, Crook, Washakie, Sublette, Niobrara

All Red CBSAs: Cheyenne, Casper, Gillette, Riverton, Evanston, Rock Springs, Sheridan, Laramie, Jackson

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (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.

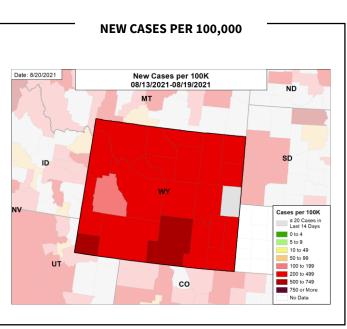
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 8/19/2021.

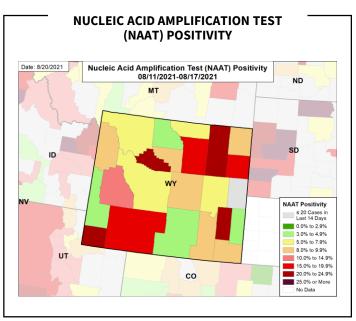
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 8/17/2021.

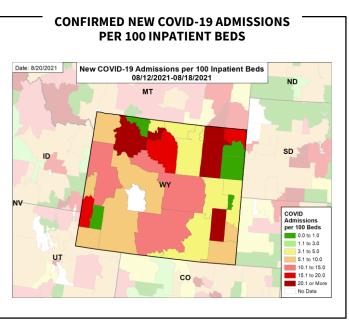
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

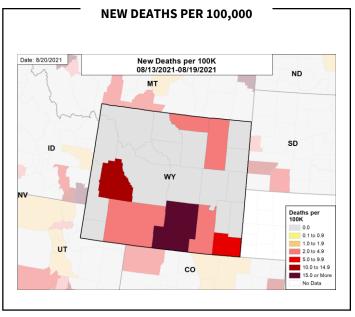
STATE PROFILE REPORT | 08.20.2021

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









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 are 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 are through 8/19/2021.

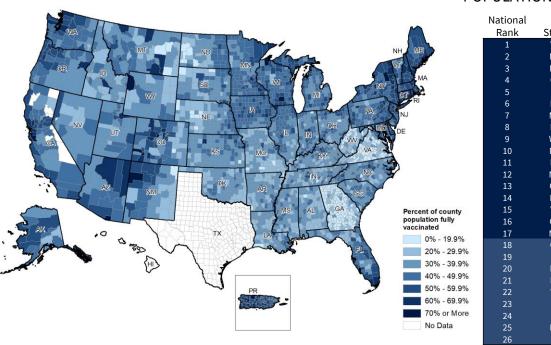
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods. Data are through 8/17/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 8/18/2021. **METHODS:** Details available on last two pages of report.

National Picture: Vaccinations

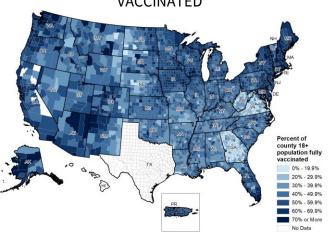
PERCENT OF POPULATION FULLY VACCINATED

NATIONAL RANKING OF POPULATION FULLY VACCINATED

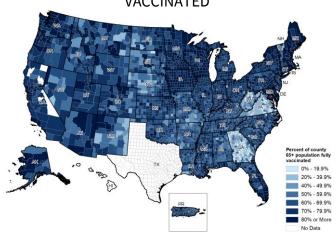


National Rank	State		National Rank	State
1	VT	П	27	MI
2	MA		28	SD
3	ME		29	OH
4	CT		30	KY
5	RI		31	KS
6	PR		32	AZ
7	MD		33	AK
8	NJ		34	UT
9	WA		35	NV
10	NH		36	TX
11	NY		37	IN
12	NM		38	MT
13	OR		39	NC
14	DC		40	МО
15	VA		41	OK
16	CO		42	SC
17	MN		43	ND
18	CA		44	TN
19	HI		45	GA
20	DE		46	WV
21	PA		47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

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

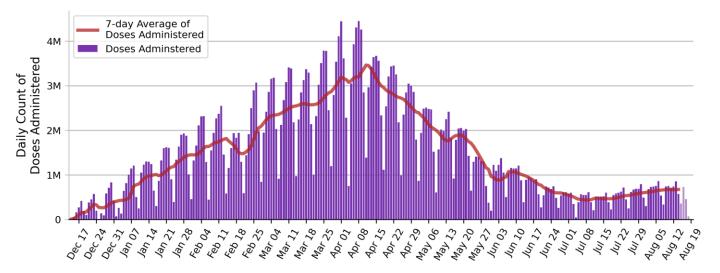
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. Persons who are fully vaccinated include those who have received both doses 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 ≤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%). Idaho provides vaccine data only for vaccine recipients who are 18 years and older, in line with state laws. COVID-19 vaccination administration data are unavailable for the Idaho population aged less than 18 years.

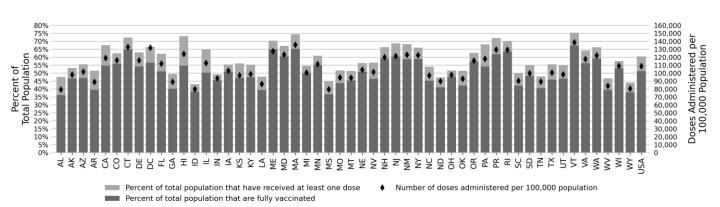
National Picture: Vaccinations

NATIONAL COVID-19 VACCINE SUMMARY AS OF 8/20

DOSES DELIVERED	426,106,115 128,347 per 100k	DOSES ADMINISTERED	360,634,287 108,626 per 100k
PEOPLE RECEIVED AT LEAST ONE DOSE	200,421,787	PEOPLE FULLY	169,998,983
	60.4% of total pop.	VACCINATED	51.2% of total pop.
PEOPLE 18+ RECEIVED	187,766,406	PEOPLE 18+ FULLY	160,544,478
AT LEAST ONE DOSE	72.7% of 18+ pop.	VACCINATED	62.2% of 18+ pop.
PEOPLE 65+ RECEIVED	49,909,335	PEOPLE 65+ FULLY VACCINATED	44,329,674
AT LEAST ONE DOSE	91.0% of 65+ pop.		80.9% of 65+ pop.

DAILY NATIONAL COUNT OF VACCINE DOSES ADMINISTERED BY DATE OF ADMINISTRATION



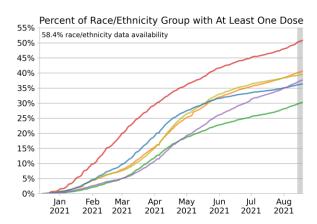


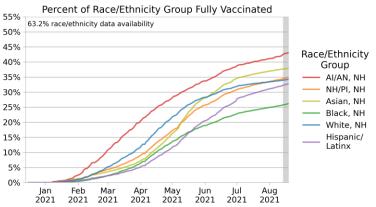
DATA SOURCES

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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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.

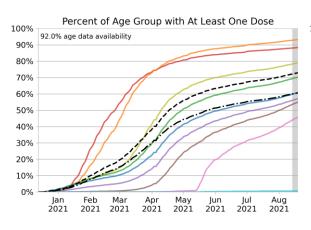
National Picture: Vaccinations

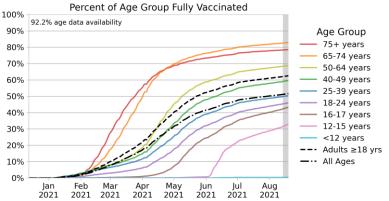
NATIONAL SUMMARY OF VACCINATIONS BY RACE/ETHNICITY

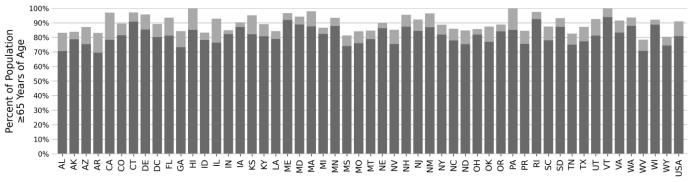




NATIONAL SUMMARY OF VACCINATIONS BY AGE







Percent of population ≥65 years of age that have received at least one dose

Percent of population ≥65 years of age that are 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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 58.4% receiving at least one dose and 63.2% 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, "Al/AN" stands for American Indian or Alaska Native, and "NH/PI" stands for Native Hawaiian or Pacific Islander.

National Picture: Cases

NEW CASES PER 100,000

Date: 8/20/2021 New Cases per 100K 08/13/2021-08/19/2021 Cases per 100K S 20 Cases in Last 14 Days 10 to 4 5 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 to 749 750 or More No Data

NATIONAL RANKING OF NEW CASES PER 100,000

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

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 are 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 are available. The week one month before is from 7/16 to 7/22; the week two months before is from 6/18 to 6/24; the week three months before is from 5/21 to 5/27. **METHODS:** Details available on last two pages of report.

National Picture: NAAT Positivity

NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY

Date: 8/20/2021 Nucleic Acid Amplification Test (NAAT) Positivity 08/11/2021-08/17/2021 NAAT Positivity \$ 20 Cases in Last 14 Days 0.0% to 2.9% 3.0% to 7.9% 8.0% to 7.9% 8.0% to 7.9% 8.0% to 9.9% 10.0% to 14.9% 15.0% to 14.9% 25.0% to 14.9% 25.0% to 14.9% 15.0% to 14.9% 25.0% to 19.9% 20.0% to 24.9%

NATIONAL RANKING OF NAAT POSITIVITY

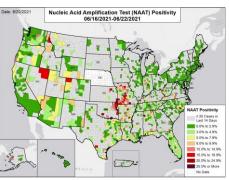
National Rank	State	National Rank	State
1	MA	27	OR
2	VT	28	MT
3	RI	29	AZ
4	NY	30	UT
5	ME	31	AR
6	СТ	32	PR
7	DC	33	KS
8	NH	34	NC
9	NJ	35	IN
10	IL	36	IA
11	MN	37	МО
12	CA	38	NV
13	CO	39	KY
14	MD	40	WA
15	PA	41	SC
16	AK	42	LA
17	ND	43	NE
18	DE	44	GA
19	WI	45	TX
20	MI	46	SD
21	NM	47	TN
22	HI	48	ID
23	ОН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

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

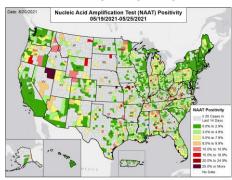
ONE MONTH BEFORE



TWO MONTHS BEFORE



THREE MONTHS BEFORE



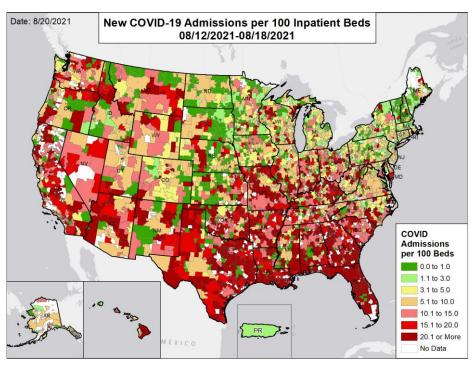
DATA SOURCES

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 are through 8/17/2021. The week one month before is from 7/14 to 7/20; the week two months before is from 6/16 to 6/22; the week three months before is from 5/19 to 5/25. As of 5/26, Nebraska is reporting by Local Health Department instead of county; therefore, after 5/25 no county case data are 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



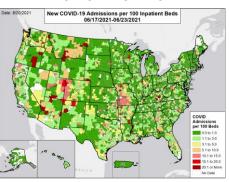
National		National	
Rank	State	Rank	State
1	VT	27	IN
2	MA	28	KS
3	PR	29	AK
4	ME	30	OR
5	NH	31	NC
6	ND	32	WI
7	DC	33	AZ
8	RI	34	MT
9	MI	35	NM
10	NY	36	WY
11	SD	37	ID
12	PA	38	CA
13	NJ	39	TN
14	CT	40	MO
15	MN	41	NV
16	NE	42	HI
17	DE	43	MS
18	IA	44	AR
19	OH	45	SC
20	VA	46	TX
21	MD	47	OK
22	IL	48	LA
23	WV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

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

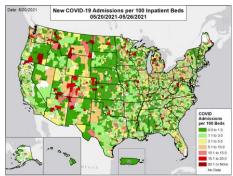
ONE MONTH BEFORE

New COVID-19 Admissions per 100 Inpatient Beds 07/15/2021-07/21/2021 COVID Admissions per 100 Inpatient Beds 07/15/2021-07/21/2021 COVID Admissions per 100 Inpatient Beds 07/15/2021-07/21/2021

TWO MONTHS BEFORE



THREE MONTHS BEFORE



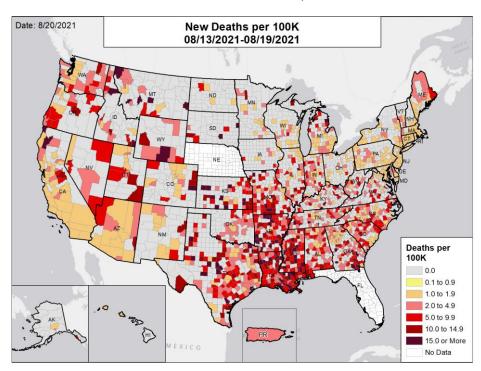
DATA SOURCES

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 8/18/2021. 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 7/15 to 7/21; the week two months before is from 6/17 to 6/23; the week three months before is from 5/20 to 5/26.

National Picture: Deaths

NEW DEATHS PER 100,000

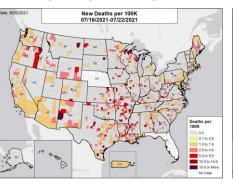


NATIONAL RANKING OF NEW DEATHS PER 100,000

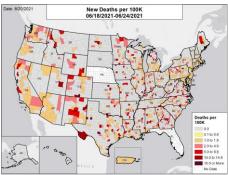
National		Nationa	l
Rank	State	Rank	State
1	NH	27	FL
2	NM	28	AK
3	MN	29	ME
4	IA	30	UT
5	MA	31	AZ
6	KY	32	WV
7	VA	33	DE
8	CA	34	WA
9	СО	35	OR
10	ОН	36	NC
11	VT	37	PR
12	CT	38	GA
13	ND	39	MT
14	NJ	40	SC
15	WI	41	ID
16	NE	42	OK
17	SD	43	TX
18	MI	44	TN
19	NY	45	WY
20	DC	46	MS
21	MD	47	МО
22	RI	48	AL
23	PA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

NEW DEATHS PER 100,000 IN THE WEEK:

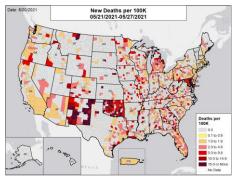
ONE MONTH BEFORE



TWO MONTHS BEFORE



THREE MONTHS BEFORE



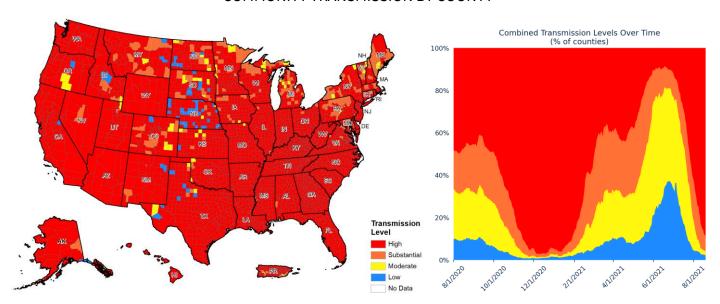
DATA SOURCES

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 are 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 are 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 are 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 7/16 to 7/22; the week two months before is from 6/18 to 6/24; the week three months before is from 5/21 to 5/27.

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)	139 (↓20)	74 (↓34)	273 (↓146)	2734 (↑200)				
% OF COUNTIES (CHANGE)	4.3% (↓0.6%)	2.3% (↓1.1%)	8.5% (↓4.5%)	84.9% (16.2%)				
TEST POSITIVITY	0.0% TO 4.9% 5.0% TO 7.9%		8.0% TO 9.9%	10.0% +				
# OF COUNTIES (CHANGE)	440 (↓55)	454 (↓45)	338 (↑23)	1988 (↑77)				
% OF COUNTIES (CHANGE)	13.7% (↓1.7%)	14.1% (↓1.4%)	10.5% (↑0.7%)	61.7% (+2.4%)				

COUNTIES BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED	
# OF COUNTIES (CHANGE)	57 (↓24)	57 (↓28)	221 (↓135)	2885 (↑187)	
% OF COUNTIES (CHANGE)	1.8% (↓0.7%)	1.8% (↓0.9%)	6.9% (↓4.2%)	89.6% (↑5.8%)	

DATA SOURCES

Maps and figures reflect 7-day average of data from 8/13-8/19 (cases), 8/11-8/17 (tests).

Note: Most recent days may have incomplete reporting.

Cases: County-level data are 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 are through 8/19/2021. 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 are 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 are through 8/17/2021.

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.

DATA SOURCES & METHODS

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- 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 are 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 11:03 EDT on 08/20/2021. 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 are 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 are 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 (8/6/21 8/19/21) are:
 - Colorado cases: 340 on 8/6; 303 on 8/9; 304 on 8/10; 279 on 8/11; 365 on 8/12; 510 on 8/13; 121 on 8/16; 286 on 8/17; 240 on 8/18; and 466 on 8/19
 - District of Columbia cases: 19 on 8/9; 28 on 8/16; and 72 on 8/18
 - Michigan deaths: 1 on 8/9; 12 on 8/11; 14 on 8/13; 8 on 8/16; and 15 on 8/18
 - Mississippi deaths: 7 on 8/19
 - Texas cases: 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; 266 on 8/12; 97 on 8/13; 167 on 8/14; 74 on 8/15; 102 on 8/16; 250 on 8/17; 968 on 8/18; and 204 on 8/19
- 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 8/11 to 8/17; previous week data are from 8/4 to 8/10; the week one month before data are from 7/14 to 7/20. For number of tests, last week data are from 8/7 to 8/13; previous week data are from 7/31 to 8/6. HHS Protect data are recent as of 10:36 EDT on 08/20/2021. Testing data are inclusive of everything received and processed by the CELR system as of 19:00 EDT on 08/19/2021.
- 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 are recent as of 10:55 EDT on 08/20/2021.
- **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 are recent as of 10:35 EDT on 08/20/2021.
- 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 are recent as of 10:35 EDT on 08/20/2021.
- 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 10:38 EDT on 08/20/2021. Data last updated 06:00 EDT on 08/20/2021. 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 31, 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 8/17. Data pulled 13:11 EDT on 08/19/2021.

DATA SOURCES & METHODS

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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%	≥10	00%	
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	2.0 - 4.9 5.0 - 9.9		≥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	9%	10% - 19%	20% – 29%	30% -	30% - 39%		≥40%	
Change in percent of hospitals with supply/staff shortages	≤-10%	-9% – -5%	-4% – 0%	1% - 4%	5% -	- 9%	≥1	0%	
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%	