

State Profile Report 06.09.2022

Missouri

State Synopsis

New COVID-19 Cases per 100,000 Nucleic Acid Amplification Test (NAAT) positivity rate New Confirmed COVID-19 Hospital Admissions per 100,000 New COVID-19 Deaths per 100,000

Last Week	Previous Week	
153	-26%	
18.5%	+1.8%	
8.8	+30%	
0.4	+73%	

COVID-19 Vaccinations

Total fully vaccinated 5-11 years fully vaccinated 12+ years fully vaccinated 65+ years received booster 3,467,031 people 108,072 people 3,358,908 people 606,010 people

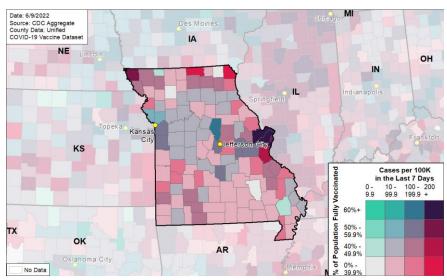
56.5% of total pop. 20.3% of 5+ pop. 64.2% of 12+ pop. 66.9% of fully vaccinated 65+ pop.

Change from

SARS-CoV-2 Variants of Concern

• In the 4 weeks ending 5/14/2022, the following proportions of variants of concern were identified in <u>Missouri</u>: Omicron: B.1.1.529, 1.9%; BA.2, 70.2%; BA.2.12.1, 27.9%

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



Starting 11/1/21, several states shifted to the use of report date; this change may result in fluctuations of weekly values and/or week-on-week changes.

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state, and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across localities. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback. All inquiries and requests for information should be directed to https://wwwn.cdc.gov/dcs/ContactUs/Form.



COVID-19

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		State	State, % change from previous week	FEMA/HHS Region	United States
	New COVID-19 Cases (rate per 100,000)	9,380 (153)	-26%	21,145 (150)	763,227 (230)
	Nucleic Acid Amplification Test (NAAT) Positivity Rate	18.5%	+1.8%*	18.3%	13.7%
	TOTAL NAAT Volume † (tests per 100,000)	59,354 (967)	+48%	74,296 (525)	3,336,968 (1,005)
	New COVID-19 Deaths (rate per 100,000)	26 (0.4)	+73%	73 (0.5)	2,144 (0.6)
	Confirmed new COVID-19 Hospital Admissions (rate per 100,000)	543 (8.8)	+30%	1,064 (7.5)	28,887 (8.7)
	COVID-19 Inpatient Occupancy	3%	+1%*	2%	3%
	Hospitals With Supply Shortages (%)	7 (6%)	0%	10 (2%)	179 (3%)
	5-11 years first dose (% of population)	589 (0.1%)	+11.6%	752 (0.1%)	40,793 (0.1%)
ions	5-11 years fully vaccinated (% of population)	551 (0.1%)	+24.1%	1,945 (0.2%)	38,007 (0.1%)
accinati	12+ years first dose (% of population)	3,226 (0.1%)	-9.2%	N/A	122,834 (0.0%)
COVID-19 Vaccinations	12+ years fully vaccinated (% of population)	4,002 (0.1%)	+0.2%	21,200 (0.2%)	153,633 (0.1%)
00	12+ years booster dose	6,437	-0.3%	38,949	392,163
	65+ years booster dose	2,156	+0.3%	17,500	115,797

^{*} 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 6/8/2022; previous week is from 5/26 to 6/1.

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 6/6/2022; previous week is from 5/24 to 5/30. Test volume through 6/2/2022; previous week is from 5/20 to 5/26.

Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 6/7, previous week is from 5/25 to 5/31.

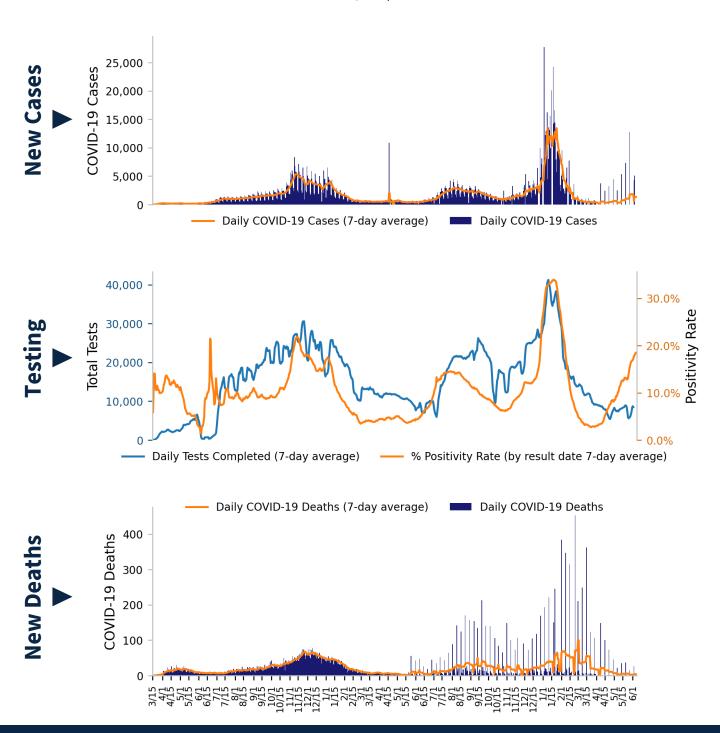
Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 6/1/2022 for supplies.

Vaccinations: CDC COVID Data Tracker. Data include the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 13:22 EDT on 06/09/2022. Data last updated 06:00 EDT on 06/09/2022. 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. Kansas recently issued corrections to their vaccination data, resulting in negative values for some age groups initiating vaccination in the last week in Kansas as well as Region 7.

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.

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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 6/8/2022.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 6/6/2022. Test volume through 6/2/2022. METHODS: Details available on last two pages of report.

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State Vaccination Summary

Doses Delivered

12,039,505 196,165 per 100k

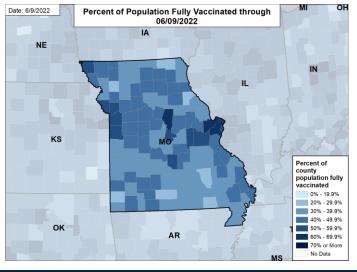
Doses Administered

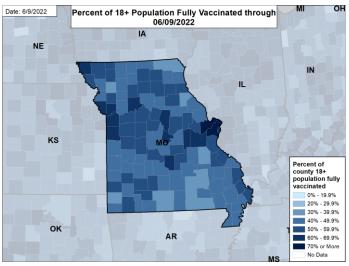
9,139,173 148,909 per 100k

Age Group	At Least One Dose	Fully Vaccinated	Booster Dose
Total	4,085,807	3,467,031	1,499,138
	(66.6%)	(56.5%)	(43.2%)
E 11 years	138,462	108,072	N/A
5-11 years	(25.9%)	(20.3%)	IN/A
12 17	244,981	208,331	44,752
12-17 years	(52.2%)	(44.4%)	(21.5%)
40.	3,701,880	3,150,577	1,450,674
18+ years	(77.7%)	(66.1%)	(46.0%)
	1,026,607	906,469	606,010
65+ years	(95.0%)	(85.4%)	(66.9%)

Percent of Population Fully Vaccinated

Percent of 18+ Population Fully Vaccinated





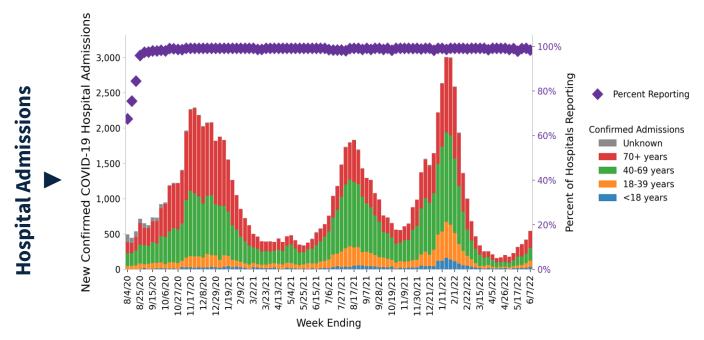
DATA SOURCES

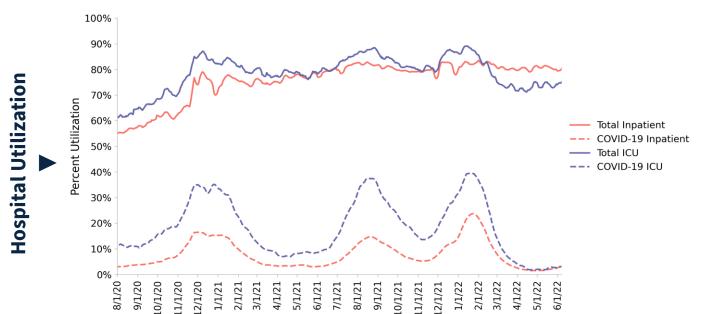
County reporting completeness for Missouri is 91.3%.

Vaccinations: <u>CDC COVID Data Tracker</u>. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 13:22 EDT on 06/09/2022. Data last updated 06:00 EDT on 06/09/2022. 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. **METHODS:** Details available on last two pages of report.

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120 hospitals are expected to report in Missouri



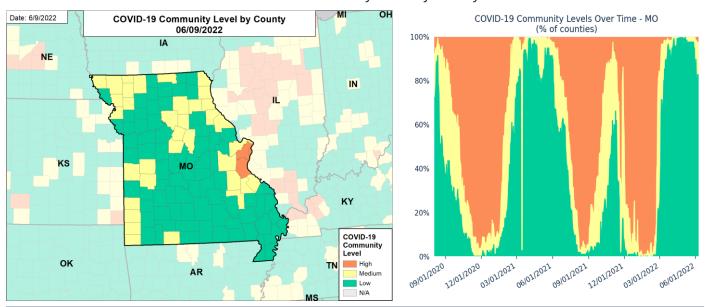


DATA SOURCES

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. Inpatient and ICU utilization is shown as a weekly rate; the weekly average of beds occupied is divided by the weekly average of total beds available. Data are through 6/7/2022.

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COVID-19 Community Level by county



Counties by COVID-19 Community Level

Category	Low	Medium	High
# of Counties (change)	77 (↓26)	35 (↑25)	3 (11)

All Low Counties: Adair, Audrain, Barry, Benton, Bollinger, Butler, Caldwell, Callaway, Camden, Cape Girardeau, Carroll, Carter, Cass, Cedar, Christian, Clay, Clinton, Cole, Crawford, Dade, Dallas, Daviess, Dent, Douglas, Dunklin, Gasconade, Greene, Grundy, Hickory, Holt, Howell, Jackson, Johnson, Knox, Laclede, Lafayette, Lawrence, Lincoln, Linn, Livingston, Madison, Maries, Mercer, Miller, Mississippi, Moniteau, Monroe, Montgomery, Morgan, New Madrid, Oregon, Osage, Ozark, Pemiscot, Perry, Pettis, Phelps, Platte, Polk, Pulaski, Ray, Reynolds, Ripley, Saline, Schuyler, Scotland, Scott, Shannon, Stoddard, Stone, Sullivan, Texas, Vernon, Warren, Wayne, Webster, Wright

All Medium Counties: Andrew, Atchison, Barton, Bates, Boone, Buchanan, Chariton, Clark, Cooper, DeKalb, Franklin, Gentry, Harrison, Henry, Howard, Iron, Jasper, Lewis, Macon, Marion, McDonald, Newton, Nodaway, Pike, Putnam, Ralls, Randolph, Shelby, St. Charles, St. Clair, St. Francois, Ste. Genevieve, Taney, Washington, Worth

All High Counties: Jefferson, St. Louis, St. Louis City

DATA SOURCES

Maps and figures reflect 7-day average of data from 6/2-6/8 (cases), 6/1-6/7 (hospital data). Metro areas and counties are listed in alphabetical order. **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 6/8/2022.

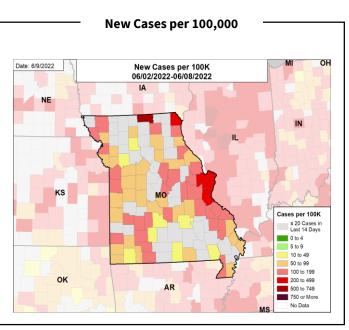
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 6/7/2022.

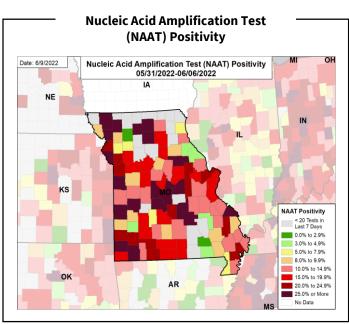
COVID-19 Community Levels: COVID-19 Community Level is determined by the higher of the new admissions and inpatient bed metrics, based on the current level of new cases per 100,000 population in the past 7 days. See <u>CDC Community Levels</u>. A county is N/A if hospital data is not available. County data is mapped from Health Service Areas, defined as a single county or cluster of counties that are generally self-contained with respect to hospital care. Previous week levels are computed based on current data.

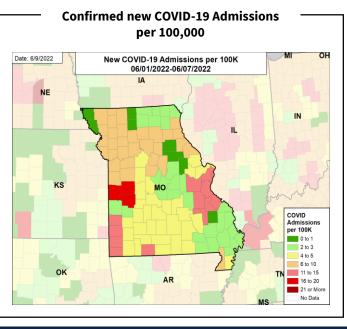
METHODS: Details available on last two pages of report.

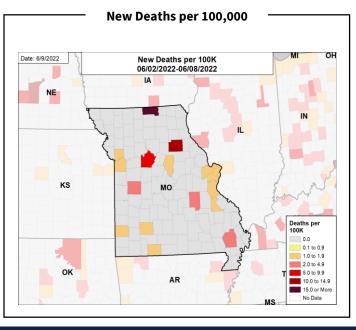
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Case Rates, NAAT Positivity, Hospital Admissions, and Death Rates









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 6/8/2022.

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 6/6/2022.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. County data is mapped from Health Service Areas, defined as a single county or cluster of counties that are generally self contained with respect to hospital care. Hospitals are assigned to an HSA based on county of location. In some cases, reports are aggregates of multiple facilities that cross HSA boundaries; in these cases, values are assigned based on the county for the aggregate. Data are through 6/7/2022.

METHODS: Details available on last two pages of report.

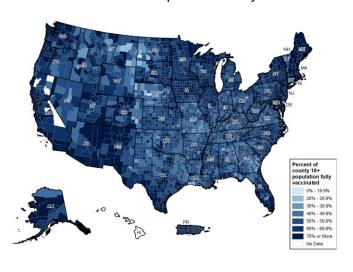
National Picture: Vaccinations

Percent of Population Fully Vaccinated

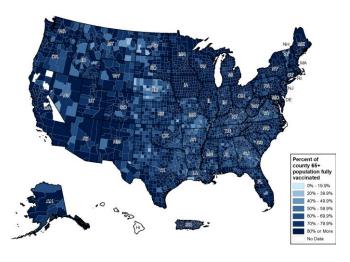
National Ranking of Population Fully Vaccinated

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

Percent of 18+ Years Population Fully Vaccinated



Percent of 65+ Years Population Fully Vaccinated



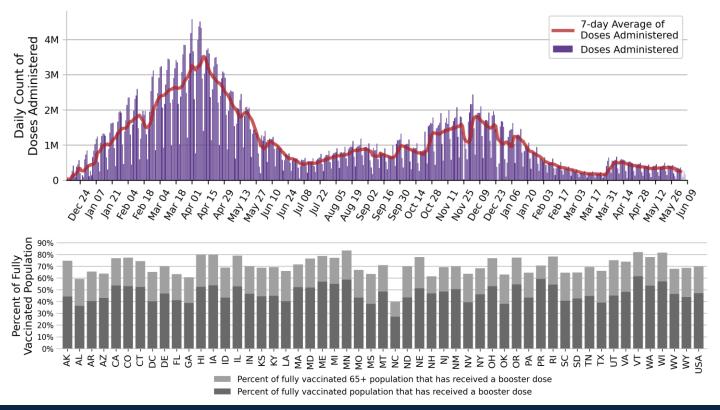
DATA SOURCES

National Picture: Vaccinations

National COVID-19 Vaccine Summary as of 6/9

Doses Delivered	754,073,055 227,124 per 100k	Doses Administered	590,076,511 177,729 per 100k
Received At Least One	258,853,549	Fully Vaccinated	221,601,089
Dose	78.0% of total pop.		66.7% of total pop.
5-11 Years Received At	10,359,667	5-11 Years Fully	8,430,481
Least One Dose	36.0% of 5-11 pop.	Vaccinated	29.3% of 5-11 pop.
12-17 Years Received At	17,602,799	12-17 Years Fully	15,092,307
Least One Dose	69.7% of 12-17 pop.	Vaccinated	59.7% of 12-17 pop.
18+ Years Received At	230,758,379	18+ Years Fully	198,011,560
Least One Dose	89.4% of 18+ pop.	Vaccinated	76.7% of 18+ pop.
65+ Years Received at	57,018,478	65+ Years Fully	49,983,779
Least One Dose	95.0% of 65+ pop.	Vaccinated	91.2% of 65+ pop.
Received Booster Dose	104,160,225 47.0% of fully vaccinated total pop.	65+ Years Received Booster Dose	34,873,125 69.8% of fully vaccinated 65+ pop.

Daily National Count of Vaccine Doses Administered by Date of Administration

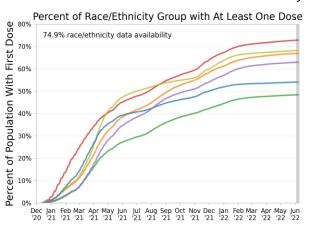


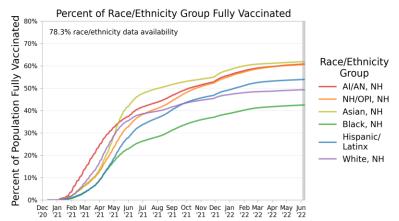
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 13:22 EDT on 06/09/2022. Data last updated 06:00 EDT on 06/09/2022. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. The count of people who received a booster dose includes anyone who is fully vaccinated and has received another dose of COVID-19 vaccine since August 13, 2021. This includes people who received booster doses and people who received additional doses. Due to delays in reporting, data on doses administered in recent days (as reflected by lighter purple coloring in the Daily National Count figure) may be an underestimate of the actual value.

METHODS: Details available on last two pages of report.

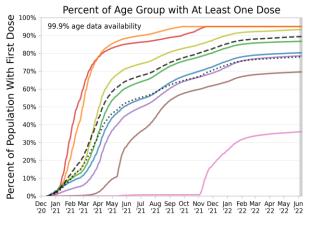
National Picture: Vaccinations

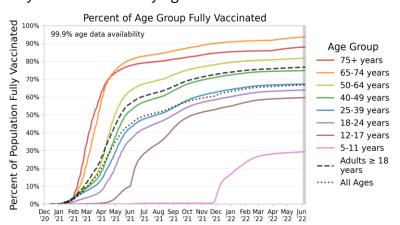
National Summary of Vaccinations by Race/Ethnicity

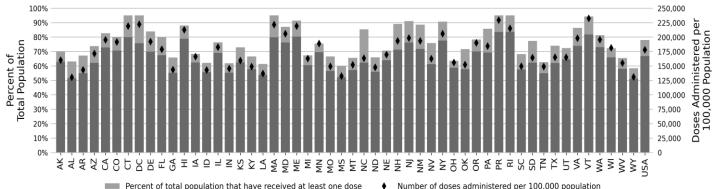




National Summary of Vaccinations by Age







- Percent of total population that have received at least one dose Percent of total population that are fully vaccinated

DATA SOURCES

er. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 13:22 EDT on 06/09/2022. Data last updated 06:00 EDT on 06/09/2022. 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. Race/Ethnicity data were available for 74.9% receiving at least one dose and 78.3% fully vaccinated. Age data were available for 100.0% receiving at least one dose and 100.0% fully vaccinated. Texas does not report demographic-specific dose number information to CDC, so data for Texas are not represented in demographic trends figures. "NH" stands for Non-Hispanic/Latinx, "AI/AN" stands for American Indian or Alaska Native, and "NH/PI" stands for Native Hawaiian or Pacific Islander

National Picture: Cases

New Cases per 100,000

Date: 6/9/2022 | New Cases per 100K | 06/02/2022-06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/2022 | 06/08/

National Ranking of New Cases per 100,000

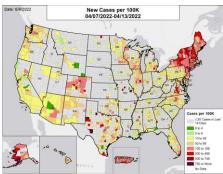
National	.		National	.
Rank	State		Rank	State
1	SD	ı	27	AZ
2	OK	ı	28	MD
3	AR	ı	29	WY
4	IA	ı	30	DE
5	CT	ı	31	KY
6	ID	ı	32	NV
7	MT	ı	33	NY
8	ME	ı	34	NC
9	IN	ı	35	MA
10	SC	ı	36	WV
11	AL	ı	37	VA
12	NH	ı	38	OR
13	NE	ı	39	DC
14	MS	ı	40	WI
15	ОН	ı	41	MN
16	ND	ı	42	RI
17	MO	ı	43	IL
18	KS	ı	44	CO
19	TX	ı	45	CA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

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. The week one month before is from 5/5 to 5/11; the week two months before is from 4/7 to 4/13; the week three months before is from 3/10 to 3/16. **METHODS:** Details available on last two pages of report.

National Picture: NAAT Positivity

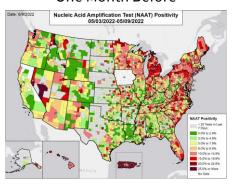
Nucleic Acid Amplification Test (NAAT) Positivity

National Ranking of NAAT Positivity

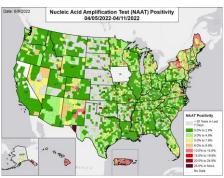
N. 11		N	
National		National	
Rank	State	Rank	State
1	VT	27	MT
2	MA	28	WA
3	RI	29	OK
4	DC	30	SC
5	OR	31	DE
6	ME	32	ОН
7	NH	33	SD
8	NY	34	ID
9	IL	35	GA
10	ND	36	KS
11	MD	37	VA
12	CT	38	IN
13	NJ	39	MO
14	AR	40	NC
15	WV	41	NE
16	AK	42	MS
17	MN	43	TX
18	CO	44	TN
19	WY	45	FL
20	PA	46	HI
21	AL	47	AZ
22	NM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

Nucleic Acid Amplification Test (NAAT) Positivity in the Week:

One Month Before



Two Months Before



Three Months Before

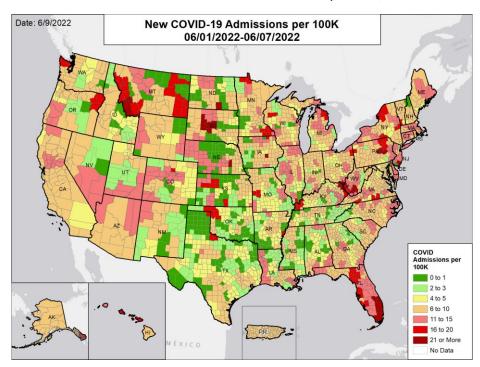


DATA SOURCES

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:** 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 6/6/2022. The week one month before is from 5/3 to 5/9; the week two months before is from 4/5 to 4/11; the week three months before is from 3/8 to 3/14. As of February 17, 2022, lowa is no longer reporting negative test results; therefore, test volume and test positivity from this date forward is no longer presented. Due to reporting delays, California's test positivity (and test volume) may be incomplete for the last week.

National Picture: Hospital Admissions

Confirmed New COVID-19 Admissions per 100,000



National Ranking of Confirmed Admissions Per 100,000

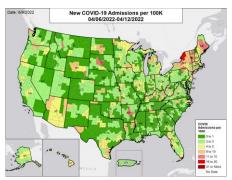
National			National	
Rank	State		Rank	State
1	OK		27	OR
2	MS		28	MD
3	RI		29	AZ
4	AR		30	WI
5	KS		31	MN
6	TN		32	MI
7	ID		33	KY
8	UT		34	MO
9	TX		35	NH
10	WY		36	PR
11	SD		37	OH
12	AL		38	CO
13	GA		39	PA
14	SC		40	MA
15	IA		41	IL
16	ND		42	NY
17	ME		43	CT
18	WA		44	NV
19	IN		45	AK
20	NM		46	NJ
21	VT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

Confirmed New COVID-19 Admissions 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.

Admissions: Unified Hospitals Dataset in HHS Protect through 6/7/2022. Totals include only confirmed COVID-19 admissions. The week one month before is from 5/4 to 5/10; the week two months before is from 4/6 to 4/12; the week three months before is from 3/9 to 3/15. County data is mapped from Health Service Areas, defined as a single county or cluster of counties that are generally self contained with respect to hospital care. Hospitals are assigned to an HSA based on county of location. In some cases, reports are aggregates of multiple facilities that cross HSA boundaries; in these cases, values are assigned based on the county for the aggregate.

METHODS: Details available on last two pages of report.

National Picture: Deaths

New Deaths per 100,000

Date: 6/9/2022 New Deaths per 100K 06/02/2022-06/08/2022 Deaths per 100K 0.0 0.1 to 0.9 1.0 to 1.9 5.0 to 9.9 15.0 or More No Data

National Ranking of New Deaths per 100,000

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

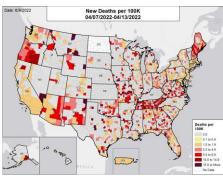
New Deaths per 100,000 in the Week:

One Month Before



METHODS: Details available on last two pages of report.

Two Months Before



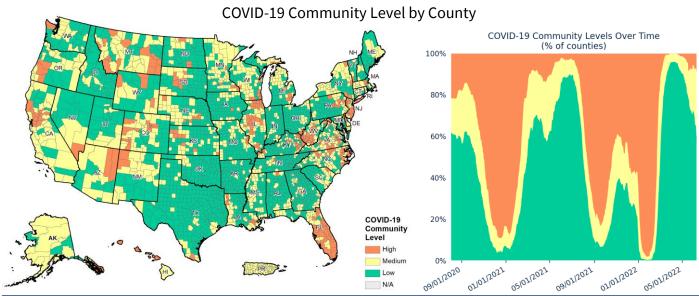
Three Months Before



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. Some states report deaths by date of death, periodically backfilling from their data by date of report. This can result in under-estimates or fluctuations in the number of deaths reported in the last week. **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 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. As of 4/7/2022, North Dakota is no longer reporting county-level deaths; therefore, county-level death counts from this date forward are no longer available. Puerto Rico is shown at the territory level as deaths are not reported at the municipio level. The week one month before is from 5/5 to 5/11; the week two months before is from 4/7 to 4/13; the week three months before is from 3/10 to 3/16.

National Picture: COVID-19 Community Level



		091 021	031 051 031			
Counties by COVID-19 Community Level Component Metrics						
	<200 Cases per 10	00K				
Admissions per 100K	<10.0	10.0 to 19.9	20.0+			
# of Counties (Change)	1,856 (↓381)	469 (1139)	28 (↑7)			
% of Counties (Change)	57.6% (↓11.8%)	14.6% (+4.3%)	0.9% (↑0.2%)			
COVID Inpatient Occupancy	<10.0%	10.0% to 14.9%	15.0%+			
# of Counties (Change)	2,337 (↓238)	10 (+3)	0 (0)			
% of Counties (Change)	72.6% (↓7.4%)	0.3% (↑0.1%)	0.0% (0.0%)			
	200+ Cases per 10	00K				
Admissions per 100K	N/A	<10.0	10.0+			
# of Counties (Change)	N/A	582 (1171)	285 (164)			
% of Counties (Change)	N/A	18.1% (↑5.3%)	8.9% (2.0%)			
COVID Inpatient Occupancy	N/A	<10.0%	10.0%+			
# of Counties (Change)	N/A	863 (↑239)	4 (↓4)			
% of Counties (Change)	N/A	26.8% (↑7.4%)	0.1% (↓0.1%)			

Counties by COVID-19 Community Level

Category	Low	Medium	High
# of Counties (Change)	1,854 (↓379)	1,052 (+308)	314 (↑71)
% of Counties (Change)	57.6% (↓11.8%)	32.7% (19.6%)	9.8% (+2.2%)

DATA SOURCES

Maps and figures reflect 7-day average of data from 6/2-6/8 (cases), 6/1-6/7 (hospital data).

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 6/8/2022.

Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 6/7/2022.

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

COVID-19 Community Levels: COVID-19 Community Level is determined by the higher of the new admissions and inpatient bed metrics, based on the current level of new cases per 100,000 population in the past 7 days. See CDC Community Levels. A county is N/A if hospital data is not available. County data is mapped from Health Service Areas, defined as a single county or cluster of counties that are generally self-contained with respect to hospital care. Previous week levels are computed based on current data.

METHODS: Details available on last two pages of report.

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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. For more information, see CDC COVID Data Tracker.
- 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 12:03 EDT on 06/09/2022. 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 overestimates of the week-on-week increases in cases or deaths. As of October 25, 2021, CDC no longer spreads aggregate COVID-19 case and death counts evenly over non-reporting days (i.e., smoothing), to avoid under-reporting of weekend averages.
 - 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.
 - As of 4/7/2022, North Dakota is no longer reporting county-level deaths; therefore, county-level death counts from this date forward are no longer available.
 - 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 (5/26/22 6/8/22) are:
 - Kentucky cases: 4 on 6/7
 - Missouri deaths: 133 on 5/27
 - North Carolina deaths: 399 on 6/8
 - West Virginia deaths: 10 on 6/7
- **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. 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 positivity etsets divided by the number of tests performed and resulted. For test positivity, last week data are from 5/31 to 6/6; previous week data are from 5/24 to 5/30; the week one month before data are from 5/3 to 5/9. For number of tests, last week data are from 5/27 to 6/2; previous week data are from 5/20 to 5/26. HHS Protect data are recent as of 10:01 EDT on 06/09/2022. Testing data are inclusive of everything received and processed by the CELR system as of 19:00 EDT on 06/08/2022.
 - Due to reporting delays, California's test positivity (and test volume) may be incomplete for the last week.
 - **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. Inpatient and ICU utilization is shown as a weekly rate; the weekly average of beds occupied is divided by the weekly average of total beds available. Data are recent as of 10:22 EDT on 06/09/2022.
- **Shortages:** Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. 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 10:29 EDT on 06/09/2022.
 - COVID-19 Community Levels
 - **High:** Those counties that during the last week reported 200 or more cases per 100,000 population with either a percentage of staffed inpatient beds occupied by COVID-19 patients (7-day average) at or above 10.0% or 10.0 or more admissions per 100,000 population (7-day total); or fewer than 200 cases per 100,000 population with either a percentage of staffed inpatient beds occupied by COVID-19 patients (7-day average) at or above 15.0% or 20.0 or more admissions per 100,000 population (7-day total).
 - **Medium:** Those counties that during the last week reported 200 or more cases per 100,000 population with a percentage of staffed inpatient beds occupied by COVID-19 patients (7-day average) below 10.0% and fewer than 10.0 admissions per 100,000 population (7-day total); or fewer than 200 cases per 100,000 population with a percentage of staffed inpatient beds occupied by COVID-19 patients (7-day average) between 10.0% and 14.9% and between 10.0 and 19.9 admissions per 100,000 population (7-day total).
 - **Low:** Those counties that during the last week reported fewer than 200 cases per 100,000 population with a percentage of staffed inpatient beds occupied by COVID-19 patients (7-day average) below 10.0% and fewer than 10.0 admissions per 100,000 population.
 - **N/A:** A county is N/A if hospital data is not available.
 - · If the indicators suggest different levels, the higher level is selected. Previous week levels are computed based on current data. See CDC Community Levels.
 - 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 13:22 EDT on 06/09/2022. Data last updated 06:00 EDT on 06/09/2022. 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. COVID-19 vaccines available in the U.S. are authorized only for persons ≥5 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 count of people who received a booster dose includes anyone who is fully vaccinated and has received another dose of COVID-19 vaccine since August 13, 2021. This includes people who received booster doses and people who received additional doses. CDC has capped the percent of population coverage metrics at 95.0%. These metrics could be greater than 95.0% for multiple reasons, including census denominator data not including all individuals that currently reside in the county (e.g., part time residents) or potential data reporting errors. The following states have ≤80% completeness reporting vaccinations by county, which may result in underestimates of vaccination data for counties: VA (79%), GU (75%), VT (74%), 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 May 14, 2022. For Omicron sequence surveillance at the state level, B.1.1.529 includes all BA sublineages except BA.2; BA.2 includes all BA.2 sublineages except BA.2.12.1. 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 6/7. Data pulled 12:01 EDT on 06/09/2022.

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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%		≥ 1000%	
Diagnostic test result positivity rate	≤ 2.9%	3.0% - 4.9%	5.0% – 7.9%	8.0% - 9.9%	10.0% - 14.9%	15.0% - 19.9%	20.0% – 24.9%	≥ 25.0%	
Change in test positivity	≤ -2.1%	-2.0%0.6%	-0.5% – 0.0%	0.1% - 0.5%	0.6% – 2.0%		≥2.1%		
Total diagnostic tests resulted per 100,000 population per week	≥ 5000	3000 – 4999	2000 – 2999	1000 - 1999	500 – 999		≤ 499		
Percent change in tests per 100,000 population	≥ 26%	11% - 25%	1% - 10%	-10% – 0%	-25% – -11%		≤-26%		
COVID-19 deaths per 100,000 population per week	≤(0.0	0.1 - 0.9	1.0 - 1.9	2.0 – 4.9	5.0 – 9.9	10.0 – 14.9	≥ 15.0	
Percent change in deaths per 100,000 population	≤-26%	-25% – -11%	-10% - 0%	1% - 10%	11% – 25%		≥ 26%		
Confirmed new COVID-19 hospital admissions per 100,000 population per week	≤ 1.9	2.0 – 4.9	5.0 – 9.9	10.0 - 19.9	20.0 – 29.9		≥ 30.0		
Change in new COVID-19 hospital admissions per 100,000 population per week	≤-26%	-25% – -11%	-10% - 0%	1% - 10%	11% – 25%		≥ 26%		
Confirmed new COVID-19 hospital admissions per 100,000 population per week	≤ 1.9	2.0 – 4.9	5.0 – 9.9	10.0 – 19.9	20.0 – 29.9		≥ 30.0		
Change in new COVID-19 hospital admissions per 100,000 population per week	≤-26%	-25% – -11%	-10% - 0%	1% - 10%	11% – 25%		≥ 26%		
Percent of staffed inpatient beds occupied by COVID-19 per week	≤3%	4% – 7%	8% - 12%	13% - 15%	16% – 20%		≥ 21%		
Change in percent of staffed inpatient beds occupied by COVID-19	≤ -2%	-1%	0%	1%	2	%	≥ 3%		
Percent of hospitals with supply shortages	≤ 9%		10% - 19%	20% – 29%	30% – 39%		≥ 40%		
Change in percent of hospitals with supply shortages	≤-10%	-9% – -5%	-4% – 0%	1% - 4%	5%	- 9%	≥ 10%		
Percent of Population Fully Vaccinated (State Level)	≤ 49.9%		50.0% - 59.9%	60.0% – 69.9%		70.0% – 79.9%	6	≥ 80.0%	