

Weekly Covid-19 Data Digest



December 7, 2021

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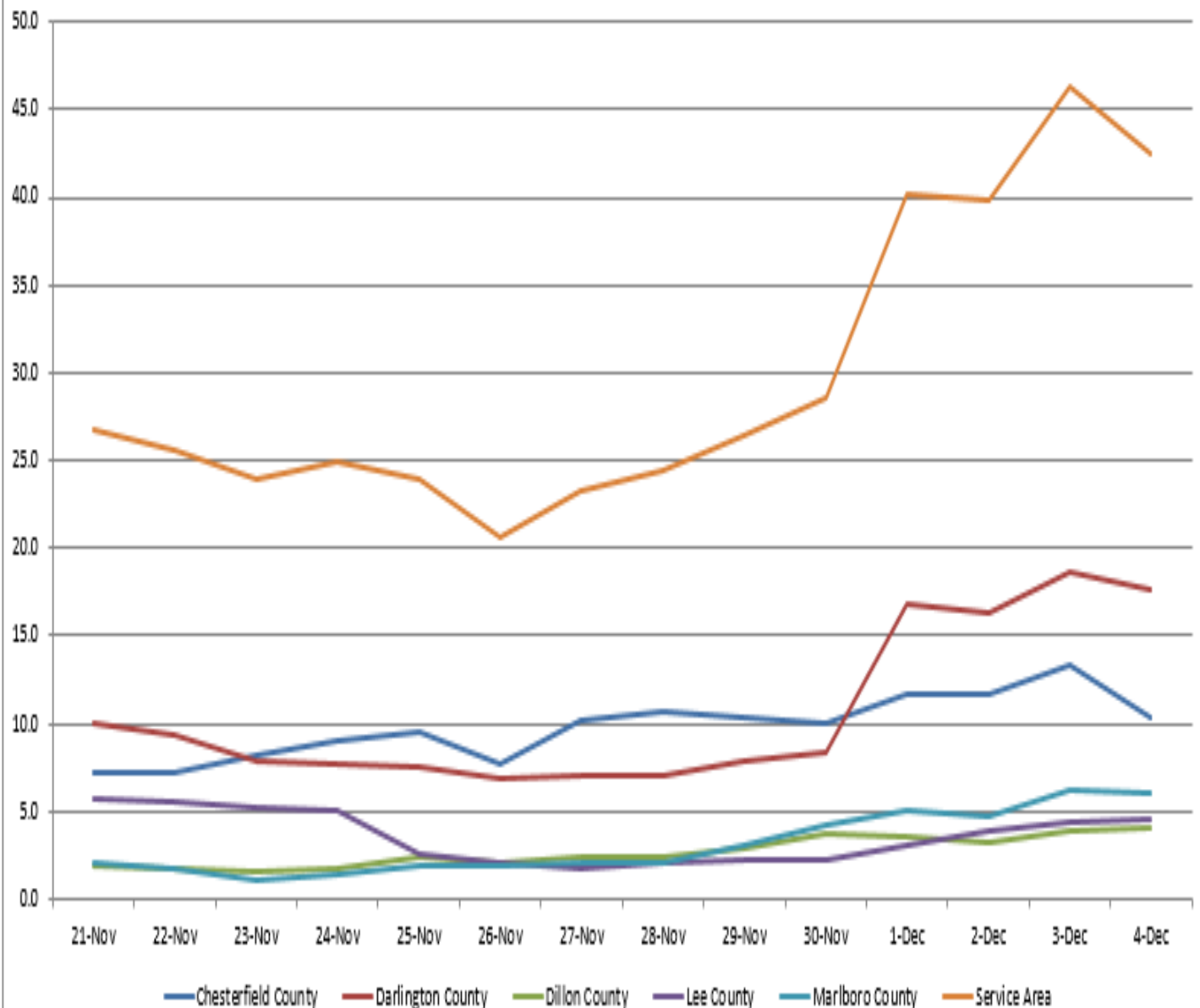
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Data included in this report compiled from publicly available sources. For more information or questions, please contact John Douglas, Chief of Business Development, at john.douglas@caresouth-carolina.com or 843-616-1471.

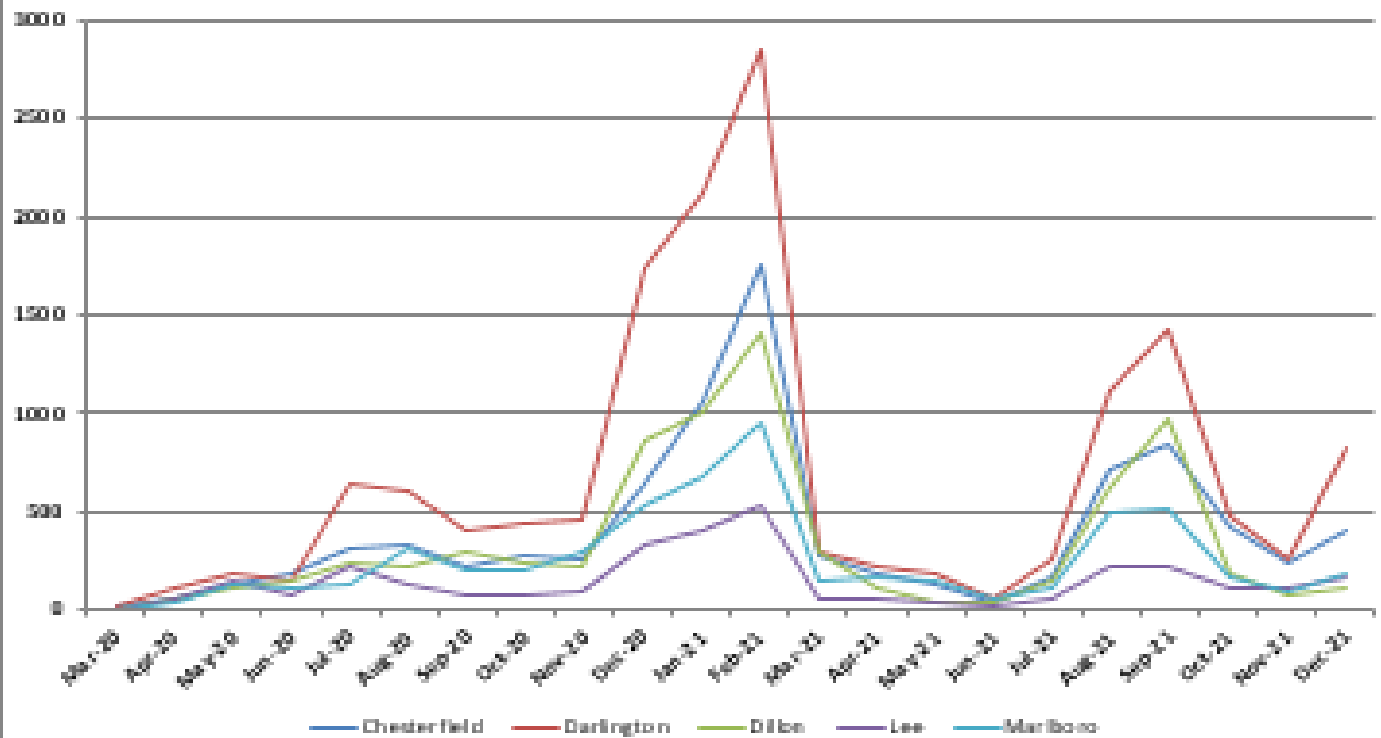
Daily New Cases Reported During Past Two Weeks (as of most current DHEC report)

	21-Nov	22-Nov	23-Nov	24-Nov	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	2-Dec	3-Dec	4-Dec
Chesterfield County	4	7	10	13	11	3	23	8	4	8	25	11	14	2
Darlington County	1	2	7	13	13	4	9	1	8	10	73	9	20	3
Dillon County	1	0	3	3	8	0	2	1	3	9	2	6	4	3
Lee County	3	3	1	1	1	1	2	6	4	1	6	7	5	3
Marlboro County	0	0	2	2	5	1	4	1	7	10	7	3	11	3
Service Area	9	12	23	32	38	9	40	17	26	38	113	36	54	14

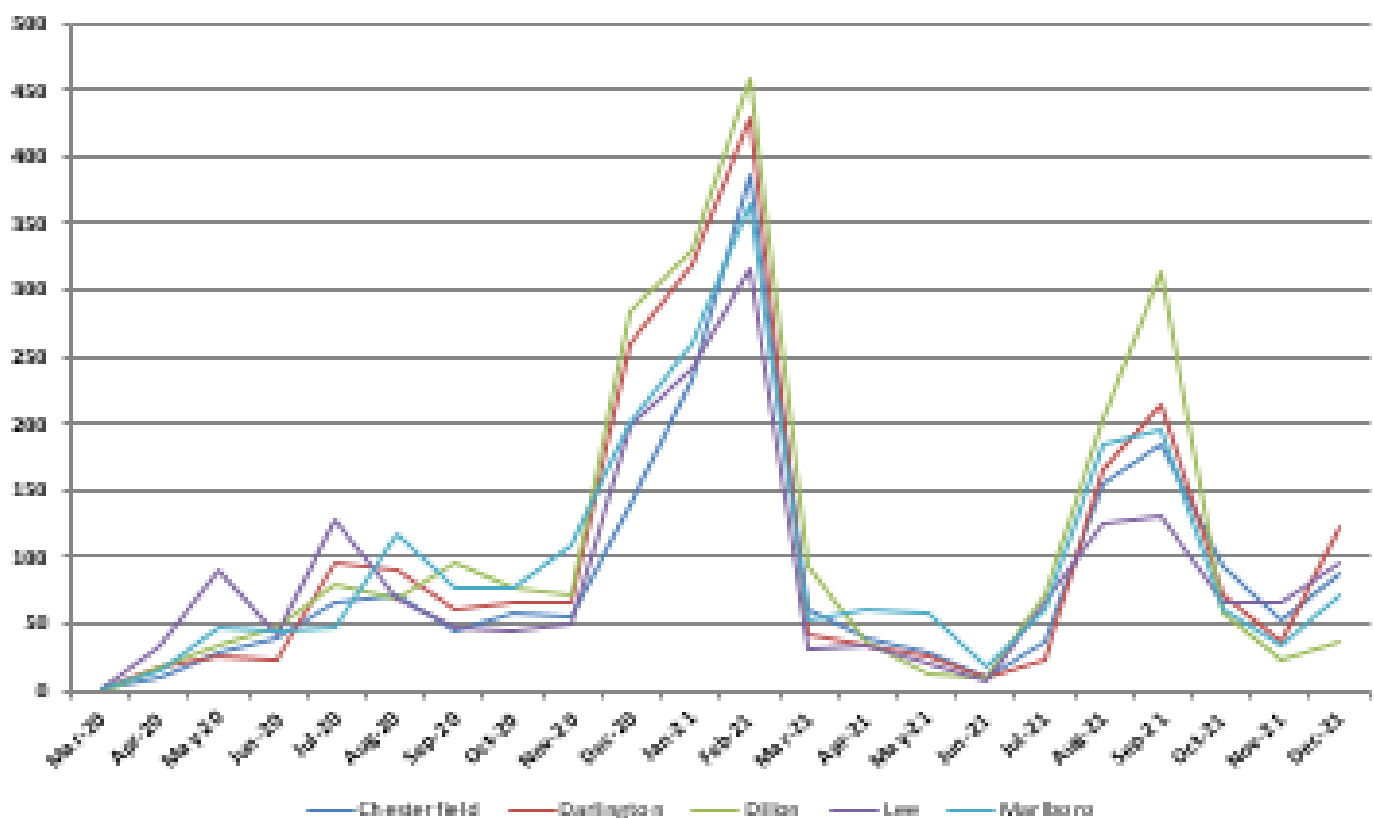
7 Day Average Daily New Cases



Reported New Cases by Month



Rate of New Cases by Month (per 10,000 residents)

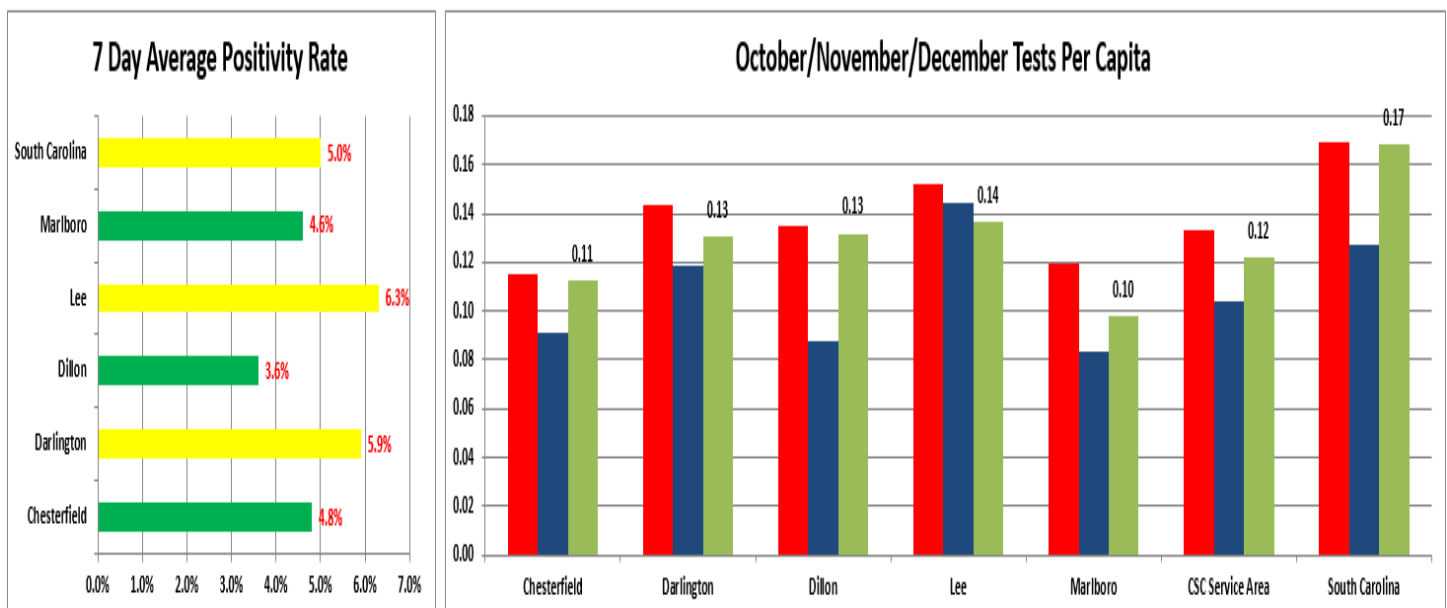


NOTE: Incomplete month prorated for comparison purposes.

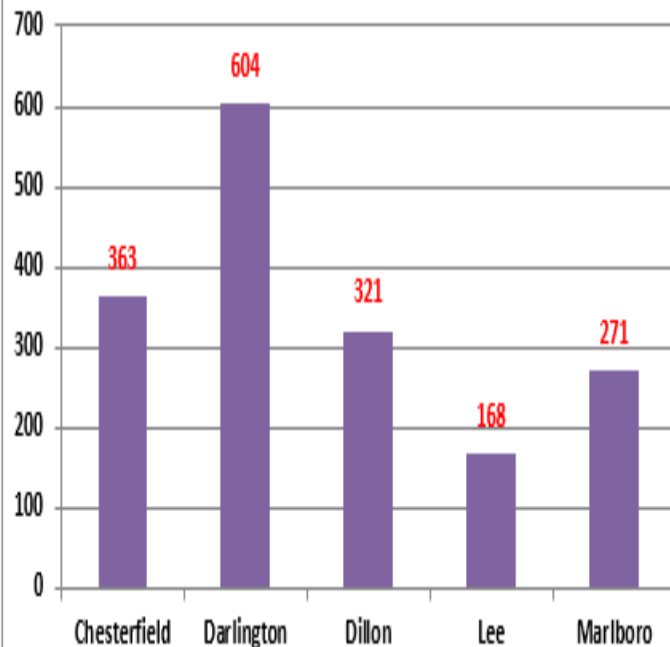
COVID-19 TOTAL CUMULATIVE CASES COMPARISON DATA (as of December 5, 2021)

Geographic Unit	Population	Cases	Daily New Cases	Cases Per 100 Pop.	Rate Exceeds: State*	Nation	World
Anson County, NC	25,289	4,065	8	16.07	Yes	Yes	Yes
Chesterfield County	45,650	7,612	2	16.67	No	Yes	Yes
Columbus County, NC	56,220	10,369	5	18.44	Yes	Yes	Yes
Darlington County	66,618	12,360	3	18.55	Yes	Yes	Yes
Dillon County	30,479	6,473	3	21.24	Yes	Yes	Yes
Florence County	138,293	27,351	23	19.78	Yes	Yes	Yes
Horry County	354,081	64,073	61	18.10	Yes	Yes	Yes
Kershaw County	66,551	12,433	23	18.68	Yes	Yes	Yes
Lancaster County	98,012	16,796	29	17.14	No	Yes	Yes
Lee County	16,828	2,680	3	15.93	No	Yes	Yes
Marion County	30,657	5,561	3	18.14	Yes	Yes	Yes
Marlboro County	26,118	4,947	3	18.94	Yes	Yes	Yes
Richmond County, NC	44,993	7,428	25	16.51	Yes	Yes	Yes
Robeson County, NC	130,529	25,653	23	19.65	Yes	Yes	Yes
Scotland County, NC	35,690	5,890	2	16.50	Yes	Yes	Yes
Sumter County	106,721	16,868	4	15.81	No	Yes	Yes
Union County, NC	242,657	38,646	43	15.93	Yes	Yes	Yes
South Carolina	5,148,714	924,957	799	17.96	N/A	Yes	Yes
North Carolina	10,630,691	1,553,112	2,101	14.61	N/A	No	Yes
United States	330,300,890	49,002,475	40,105	14.84	N/A	N/A	Yes
World	7,681,651,842	266,496,810	348,997	3.47	N/A	N/A	N/A

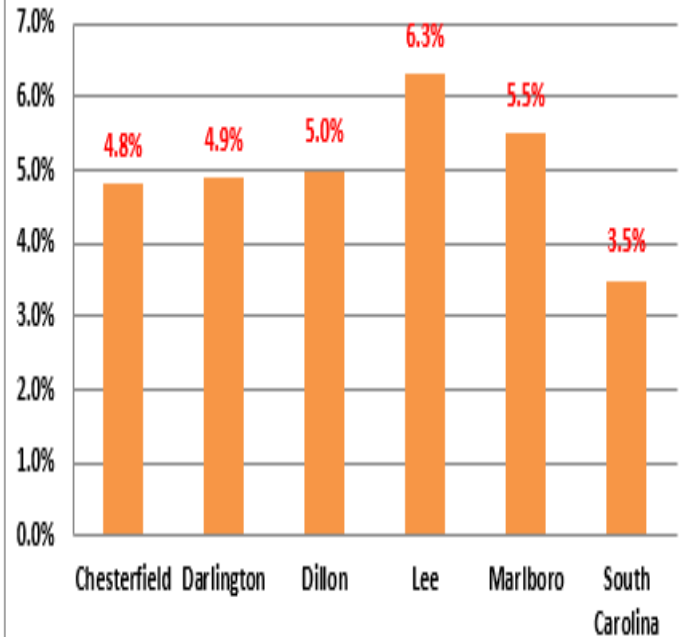
* Compared to state in which county is located



Total Hospitalizations



Rate of Hospitalization



Pee Dee Hospital Utilization

County	Covid Patients	ICU Covid Pts.	Covid Pts. Vent.	Percent Occupied
Chesterfield	3	1	0	43.8%
Clarendon	2	1	0	59.2%
Darlington	8	4	3	60.7%
Dillon	0	0	0	67.3%
Florence	20	7	6	85.5%
Georgetown	10	3	2	76.0%
Horry	41	13	7	86.7%
Marion	1	0	0	65.6%
Sumter	16	4	0	60.0%
Williamsburg	1	1	0	75.0%
Total	102	34	18	80.1%

Note: Data as reported by DHEC as of 12/6/21

Long Term Care Facility Cases Within Past 30 Days

County	Facility	Residents	Staff
Darlington	Carriage House Senior Living	0	1
Darlington	Saleeby Development Center	1	0
Lee	McCoy Memorial Nursing Center	19	6

* as reported by DHEC as of 11/28/21

Schools With Cases Within Past Week

County	School	Students	Faculty
Chesterfield	Central High	<5	0
Chesterfield	Edwards Elementary	<5	0
Chesterfield	Jefferson Elementary	<5	0
Chesterfield	Long Middle	<5	0
Chesterfield	New Heights Middle	<5	0
Darlington	Bay Road Elementary	0	<5
Darlington	Darlington Middle	0	<5
Darlington	Hartsville High	<5	0
Darlington	Hartsville Middle	<5	<5
Darlington	Mayo High	<5	0
Darlington	North Hartsville Elementary	<5	0
Darlington	Thornwell School for the Arts	<5	0
Darlington	Trinity Collegiate	6	0
Dillon	Stewart Heights Elementary	<5	0
Lee	Lee Central High	<5	0
Marlboro	Bennettsville Intermediate	<5	0
Marlboro	Marlboro Academy	<5	0

* as reported by DHEC on 11/30/21 -- Note: all schools did not submitted reports.

DHEC Reported Vaccine Recipients by Zip Code (as of 12/4/21 at 11:59PM)

Chesterfield County			
Zip	Town	Recipients	% of Pop
29520	Cheraw	6425	48.6%
29709	Chesterfield	2770	45.3%
29718	Jefferson	1309	32.9%
29101	McBee	1088	39.9%
29727	Mt. Croghan	553	32.7%
29728	Pageland	3085	35.4%
29584	Patrick	1019	47.2%
29741	Ruby	723	30.2%
Unknown or OOC Zip Code		921	N/A
County Total		17893	41.5%

Darlington County			
Zip	Town	Recipients	% of Pop
29532	Darlington	9786	50.0%
29540	Darlington	2864	65.5%
29550	Hartsville	17725	57.9%
29069	Lamar	2314	53.6%
29593	Society Hill	734	46.8%
Unknown or OOC Zip Code		2571	N/A
County Total		35994	57.3%

Dillon County			
Zip	Town	Recipients	% of Pop
29536	Dillon	7236	36.3%
29543	Fork	349	54.4%
29547	Hamer	1168	41.5%
29563	Lake View	1271	60.0%
29565	Latta	2954	44.5%
29567	Little Rock	353	88.5%
Unknown or OOC Zip Code		588	N/A
County Total		13919	48.8%

Lee County			
Zip	Town	Recipients	% of Pop
29010	Bishopville	5548	49.0%
29080	Lynchburg	829	31.1%
Unknown or OOC Zip Code		1650	N/A
County Total		8027	50.2%

% less than SC average

% equal to or greater than SC average

Marlboro County			
Zip	Town	Recipients	% of Pop
29512	Bennettsville	6960	42.2%
29516	Blenheim	352	39.6%
29525	Clio	857	45.7%
29570	McColl	1176	35.1%
29596	Wallace	933	47.0%
Unknown or OOC Zip Code		106	N/A
County Total		10384	42.0%

Zip Codes with Highest % of Recipients			
Rank	Town	Zip	% of Pop
1	Little Rock	29567	88.5%
2	Darlington	29540	65.5%
3	Lake View	29563	60.0%
4	Hartsville	29550	57.9%
5	Fork	29543	54.4%
6	Lamar	29069	53.6%
7	Darlington	29532	50.0%
8	Bishopville	29101	49.0%
9	Cheraw	29520	48.6%
10	Patrick	29584	47.2%

Zip Codes with Lowest % of Recipients			
Rank	Town	Zip	% of Pop
1	Ruby	29741	30.2%
2	Lynchburg	29741	31.1%
3	Mt. Croghan	29727	32.7%
4	Jefferson	29718	32.9%
5	McColl	29570	35.1%
6	Pageland	29728	35.4%
7	Dillon	29536	36.3%
8	Blenheim	29516	39.6%
9	McBee	29101	39.9%
10	Hamer	29547	41.5%

Counties Ranked by Recipients % of Pop.			
Rank	County	Recipients	% of Pop
1	Darlington	35994	57.3%
2	Lee	8027	50.2%
3	Dillon	13919	48.8%
4	Marlboro	10384	42.0%
5	Chesterfield	17893	41.5%
CSC Service Area		86217	49.2%

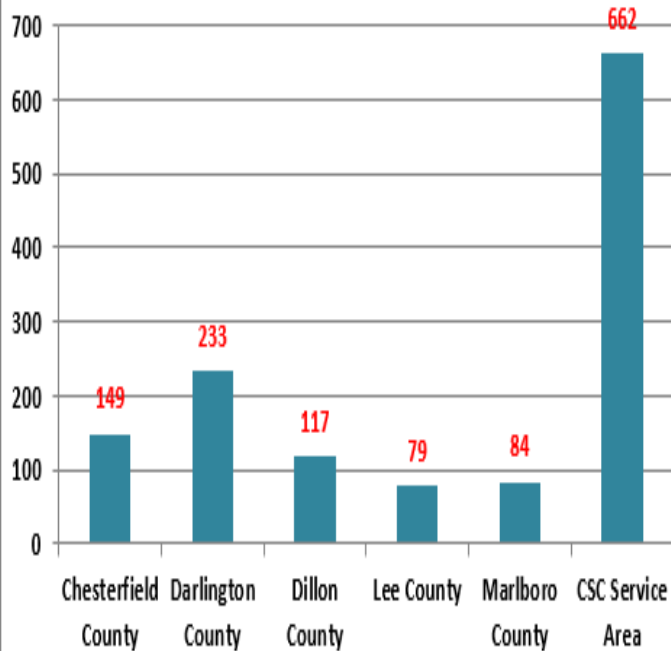


Estimated Percentage of Immunity Statewide

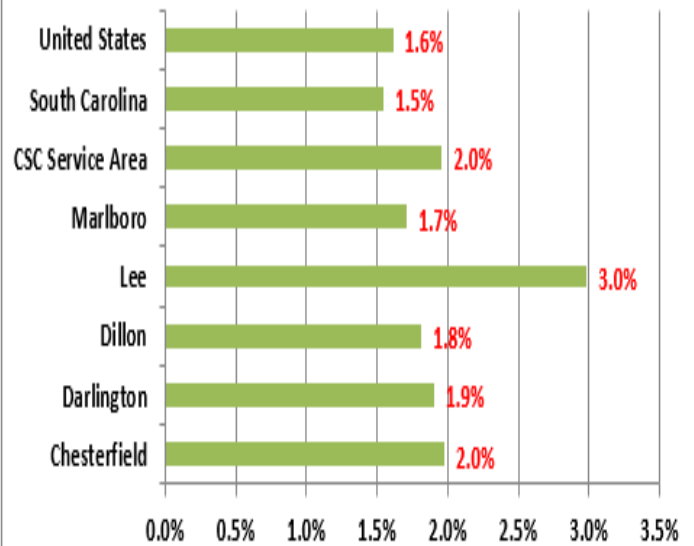
County	Pct Total Population with vaccine immunity	Pct Total Pop with natural immunity (minus vaccine immunity)		Lower Range	Pct Total Population with any Immunity	Upper Range
Abbeville	41%	21%		57%	62%	66%
Aiken	40%	22%		57%	63%	67%
Allendale	47%	20%		61%	66%	71%
Anderson	39%	26%		60%	66%	71%
Bamberg	46%	16%		58%	62%	67%
Barnwell	46%	25%		64%	70%	76%
Beaufort	51%	21%		67%	72%	77%
Berkeley	43%	24%		62%	68%	73%
Calhoun	46%	12%		54%	59%	62%
Charleston	56%	23%		73%	78%	84%
Cherokee	32%	27%		53%	58%	63%
Chester	40%	27%		61%	67%	72%
Chesterfield	32%	21%		48%	53%	57%
Clarendon	44%	20%		59%	64%	69%
Colleton	45%	22%		62%	67%	72%
Darlington	45%	21%		60%	65%	70%
Dillon	37%	27%		58%	64%	69%
Dorchester	45%	38%		76%	84%	91%
Edgefield	40%	20%		56%	61%	65%
Fairfield	47%	18%		60%	65%	70%
Florence	46%	25%		65%	70%	76%
Georgetown	56%	19%		69%	75%	80%
Greenville	46%	25%		65%	71%	76%
Greenwood	43%	23%		61%	66%	71%
Hampton	47%	25%		67%	72%	78%
Horry	50%	26%		70%	76%	82%
Jasper	39%	21%		55%	60%	65%
Kershaw	44%	27%		65%	71%	76%
Lancaster	37%	22%		53%	58%	63%
Laurens	37%	26%		57%	63%	68%
Lee	39%	15%		50%	54%	58%
Lexington	48%	28%		69%	75%	81%
Marion	45%	25%		64%	69%	75%
Marlboro	32%	24%		51%	56%	60%
McCormick	52%	15%		62%	67%	71%
Newberry	45%	27%		66%	72%	78%
Oconee	40%	29%		63%	69%	75%
Orangeburg	46%	23%		64%	69%	74%
Pickens	36%	29%		60%	65%	71%
Richland	48%	23%		65%	70%	75%
Saluda	41%	15%		52%	56%	60%
Spartanburg	39%	27%		60%	65%	71%
Sumter	38%	20%		53%	58%	63%
Union	37%	21%		54%	59%	63%
Williamsburg	47%	21%		63%	68%	73%
York	40%	24%		59%	64%	69%
Whole state	45%	25%		64%	69%	75%

Note: MUSC has not updated these estimates in several weeks.

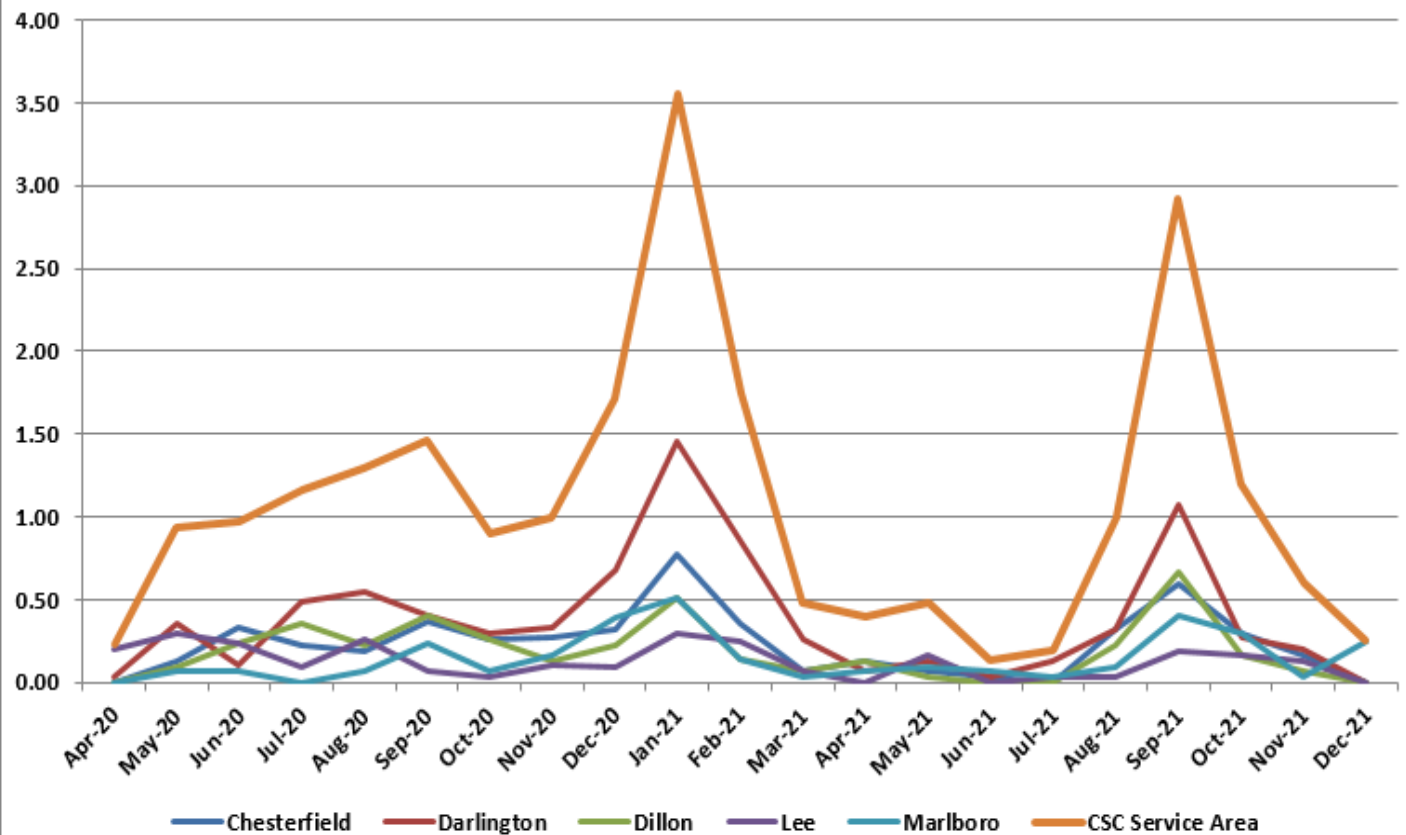
Total Covid Deaths



Percent of Covid-19 Cases Resulting in Death



Rate of Covid-19 Deaths Per Day by Month



Rankings/

Risk Factors

Pandemic Vulnerability Index*	
County	Rank*
Lee County	38
Chesterfield County	130
Marlboro County	206
Darlington County	312
Dillon County	368
* out of 3142 counties or equivalents	

Vaccine Recipient Rate SC Rank	
County	Rank*
Darlington County	23
Lee County	39
Dillon County	40
Marlboro County	44
Chesterfield County	46
* out of 46 counties (age 12 & older)	

Cumulative Rate State Rank	
County	Rank*
Dillon County	2
Marlboro County	26
Lee County	32
Darlington County	33
Chesterfield County	45
* out of 46 counties	

Cuebiq Mobility Index	
Chesterfield County	4.2
Darlington County	4.1
Dillon County	4.1
Lee County	4.3
Marlboro County	4.2
South Carolina	4.1
United States	4.0
* Lower # equates to less mobility	

Harvard Global Health Institute Risk Levels			
County	Risk Level	SC Rank*	US Rank**
Chesterfield County	Red	1	1946
Darlington County	Red	4	1972
Lee County	Orange	6	2008
Marlboro County	Orange	20	2341
Dillon County	Yellow	38	2796
* out of 46 counties ** out of 3142 counties or equivalents			

Covid Act Now Risk Levels	
County	Risk Level
Chesterfield County	Very High
Darlington County	High
Dillon County	Medium
Lee County	High
Marlboro County	High

CDC County Alert Zones	
County	Transmission Level
Chesterfield County	High
Darlington County	High
Dillon County	Moderate
Lee County	High
Marlboro County	Substantial

* Pandemic Vulnerability Index is calculated by the NIH. It includes 12 factors including demographics, co-morbidities, health disparities, testing, current cases, etc.

CDC Information:



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11.24.2021

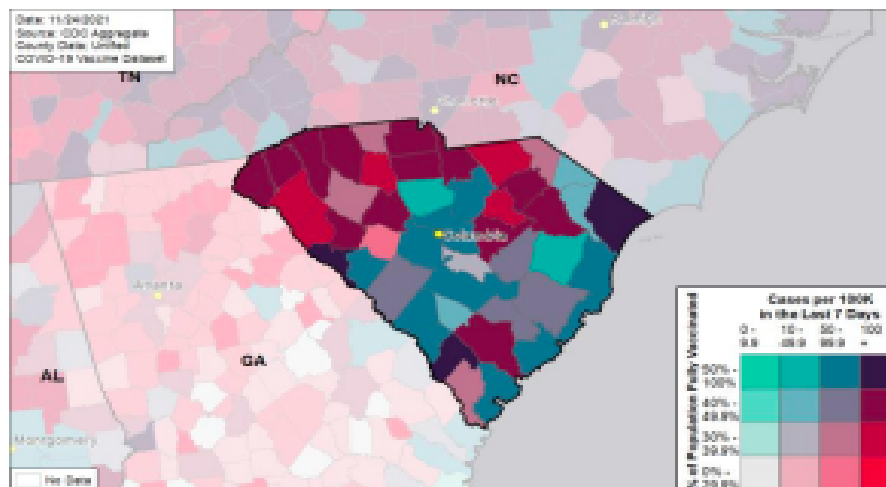
SOUTH CAROLINA STATE SYNOPSIS

	LAST WEEK	CHANGE FROM PREVIOUS WEEK
RATE OF NEW COVID-19 CASES PER 100,000	100	+14%
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	3.7%	+0.3%
NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS / 100 BEDS	3.5	+4%
RATE OF NEW COVID-19 DEATHS PER 100,000	1.9	-24%
COMMUNITY TRANSMISSION LEVEL	HIGH TRANSMISSION	
PEOPLE RECEIVED AT LEAST 1 DOSE	3,080,965 people	59.8% of total pop
PEOPLE 18+ RECEIVED AT LEAST 1 DOSE	2,877,082 people	71.3% of 18+ pop
PEOPLE FULLY VACCINATED	2,634,512 people	51.2% of total pop
PEOPLE 18+ FULLY VACCINATED	2,487,095 people	61.6% of 18+ pop
PEOPLE 65+ RECEIVED BOOSTER	324,222 people	41.1% of fully vaccinated 65+ pop

SARS-CoV-2 Variants of Concern

- The following proportions of variants of concern have been identified in [South Carolina](#): Delta (B.1.617.2, AY.*) 99.3%

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





COVID-19

SOUTH CAROLINA

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	STATE	STATE, % CHANGE FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	5,144 (100)	+14%	61,728 (92)	659,865 (199)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	3.7%	+0.3%*	4.3%	6.1%
TOTAL NAAT VOLUME (TESTS PER 100,000)	102,887** (1,998**)	-18%**	1,151,965** (1,722**)	9,845,546** (2,965**)
NEW COVID-19 DEATHS (RATE PER 100,000)	98 (1.9)	-24%	861 (1.3)	6,878 (2.1)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	354 (3.5)	+4% (+4%)	5,151 (3.4)	41,967 (6.0)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	8 (12%)	+0%	43 (4%)	284 (5%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	28 (41%)	+0%	205 (21%)	934 (18%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	27,367 (0.6%)	+5.1%	390,300 (0.7%)	1,517,817 (0.5%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,424 (0.4%)	-7.8%	17,527 (0.4%)	109,645 (0.4%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	25,943 (0.6%)	+5.9%	372,773 (0.7%)	1,408,172 (0.5%)
PEOPLE 65+ RECEIVING BOOSTER DOSE	31,724	-4.4%	411,104	2,276,379

* 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 11/23/2021; previous week is from 11/16 to 11/19.**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 11/21/2021; previous week is from 11/14 to 11/17. Test volume through 11/17/2021; previous week is from 11/10 to 11/13.**Admissions:** Unified Hospitals Dataset in HHS Protect. Data are through 11/22, previous week is from 11/15 to 11/18.**Shortages:** Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 11/22/2021 for staffing and the week ending 11/17/2021 for supplies.**Vaccinations:** [CDC COVID Data Tracker](#). Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 12:06 EST on 11/24/2021. Data last updated 06:00 EST on 11/24/2021. 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.

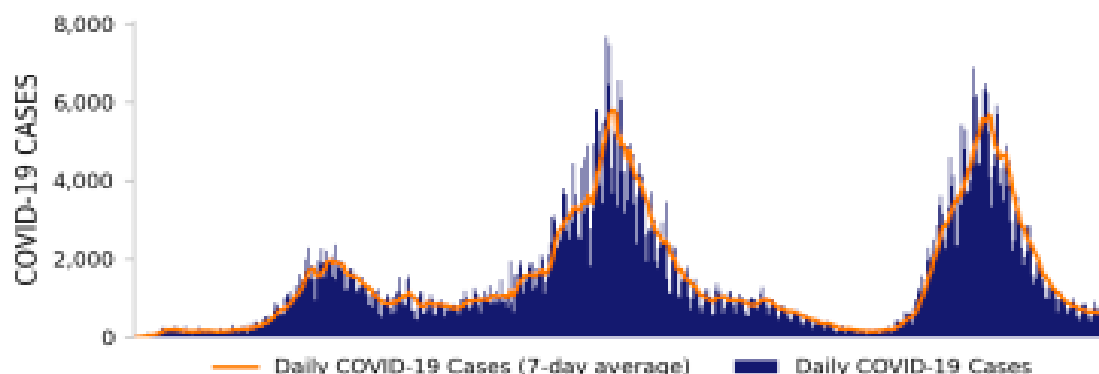


COVID-19

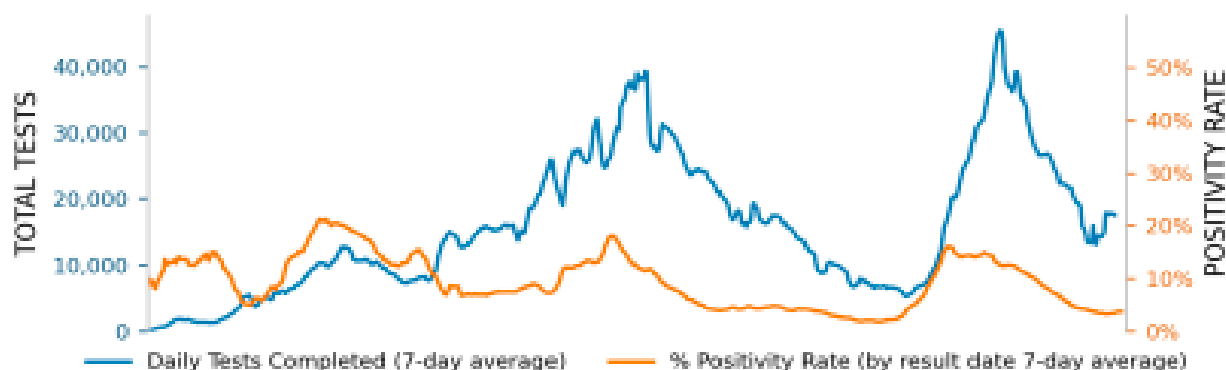
SOUTH CAROLINA

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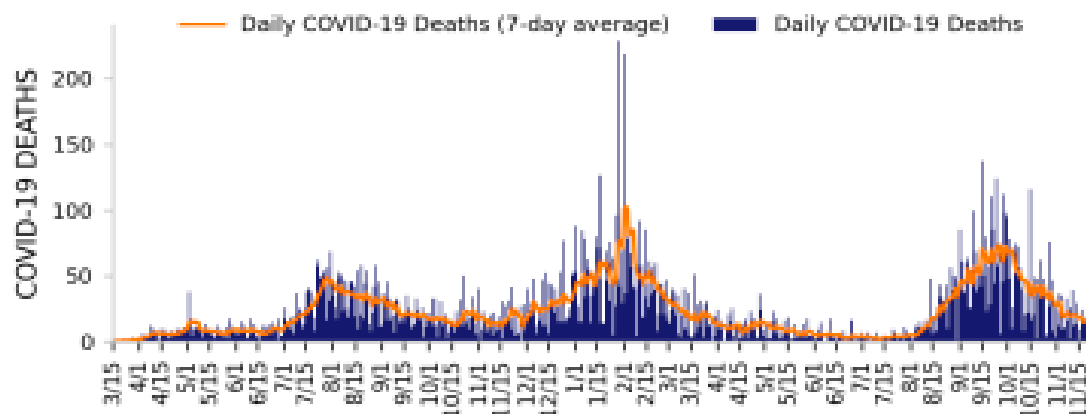
NEW CASES



TESTING



NEW DEATHS



DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes. All three trends share the same horizontal axis shown on the bottom figure.

Cases and Deaths: State values are aggregated data provided by the states to the CDC. Historical cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data are through 11/23/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 11/21/2021. Test volume through 11/17/2021.

METHODS: Details available on last two pages of report.



COVID-19

SOUTH CAROLINA

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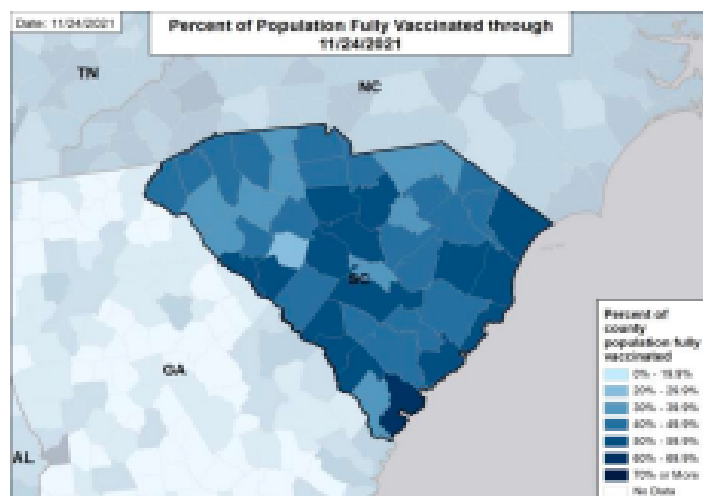
STATE VACCINATION SUMMARY

DOSES DELIVERED 8,329,255
161,774 per 100k

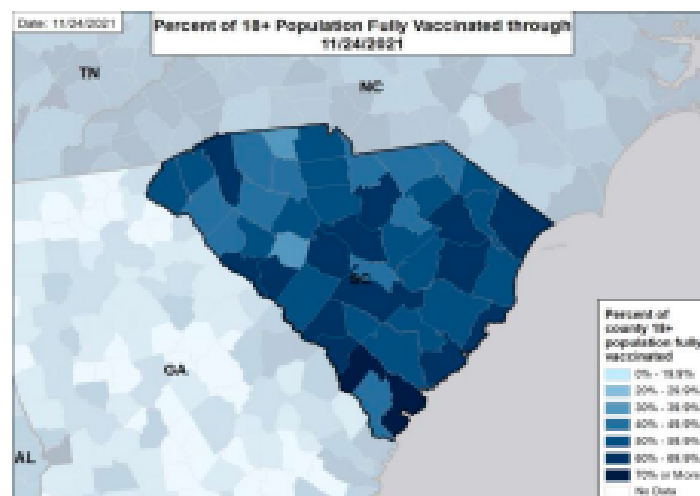
DOSES ADMINISTERED 6,118,807
118,841 per 100k

	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	RECEIVED BOOSTER DOSE
ALL PEOPLE	3,080,965 59.8% of total population	2,634,512 51.2% of total population	511,988 19.4% of fully vaccinated total pop
PEOPLE 12-17	171,490 44.8% of 12-17 population	144,525 37.8% of 12-17 population	N/A
PEOPLE 18+	2,877,082 71.3% of 18+ population	2,487,095 61.6% of 18+ population	511,548 20.6% of fully vaccinated 18+ pop
PEOPLE 65+	905,331 96.6% of 65+ population	788,090 84.1% of 65+ population	324,222 41.1% of fully vaccinated 65+ pop

PERCENT OF POPULATION FULLY VACCINATED



PERCENT OF 18+ POPULATION FULLY VACCINATED



DATA SOURCES

County reporting completeness for South Carolina is 93.9%.

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 12:06 EST on 11/24/2021. Data last updated 06:00 EST on 11/24/2021. 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.

METHODS: Details available on last two pages of report.

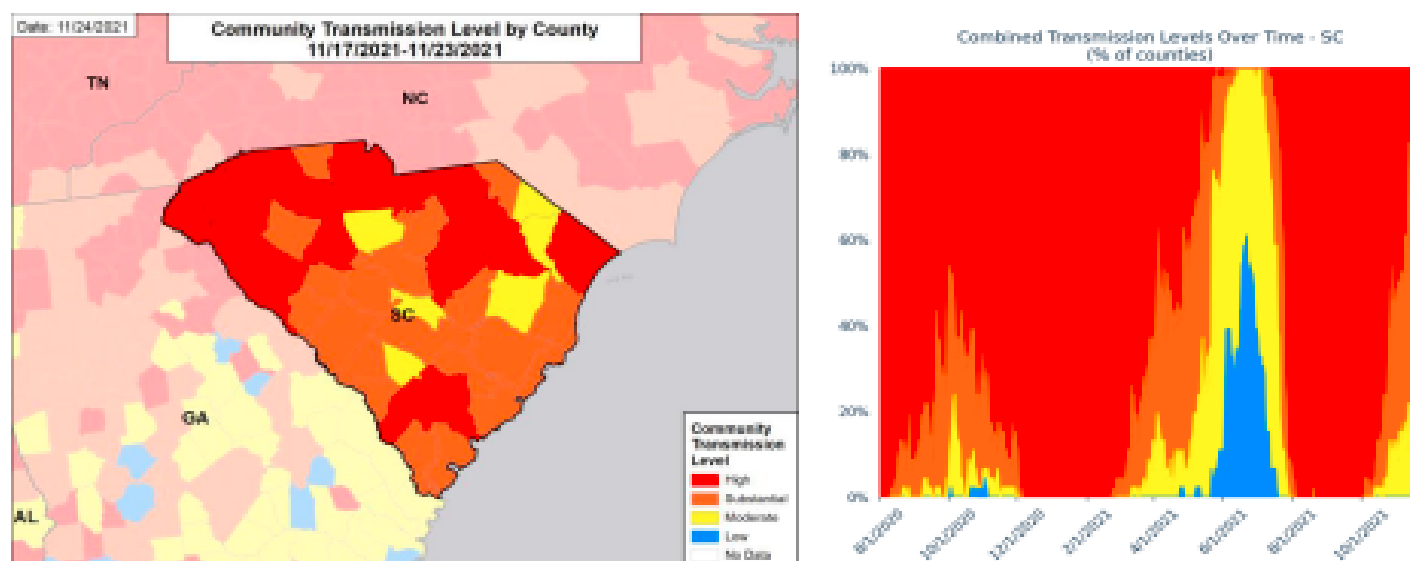


COVID-19

SOUTH CAROLINA

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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)	6 (+4)	19 (+4)	21 (+8)
# OF METRO AREAS (CHANGE)	0 (0)	0 (+1)	8 (+3)	10 (+4)

All Yellow Counties: Dillon, Marion, Fairfield, Williamsburg, Calhoun, Bamberg

All Orange Counties: Charleston, Richland, Lexington, Aiken, Berkeley, Dorchester, Beaufort, Kershaw, Cherokee, Orangeburg, Georgetown, Laurens, Clarendon, Jasper, Barnwell, Edgefield, Marlboro, Saluda, Allendale

All Orange CBSAs: Columbia, Charleston-North Charleston, Augusta-Richmond County, Hilton Head Island-Bluffton, Gaffney, Orangeburg, Georgetown, Bennettsville

All Red Counties: Greenville, Horry, York, Spartanburg, Anderson, Pickens, Florence, Sumter, Lancaster, Oconee, Greenwood, Darlington, Chesterfield, Newberry, Chester, Lee, Colleton, Union, Abbeville, Hampton, McCormick

All Red CBSAs: Greenville-Anderson, Charlotte-Concord-Gastonia, Myrtle Beach-Conway-North Myrtle Beach, Spartanburg, Florence, Sumter, Seneca, Greenwood, Newberry, Union

DATA SOURCES

Maps and figures reflect 7-day average of data from 11/17-11/23 (cases), 11/15-11/21 (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 11/23/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 11/21/2021.

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

METHODS: Details available on last two pages of report.



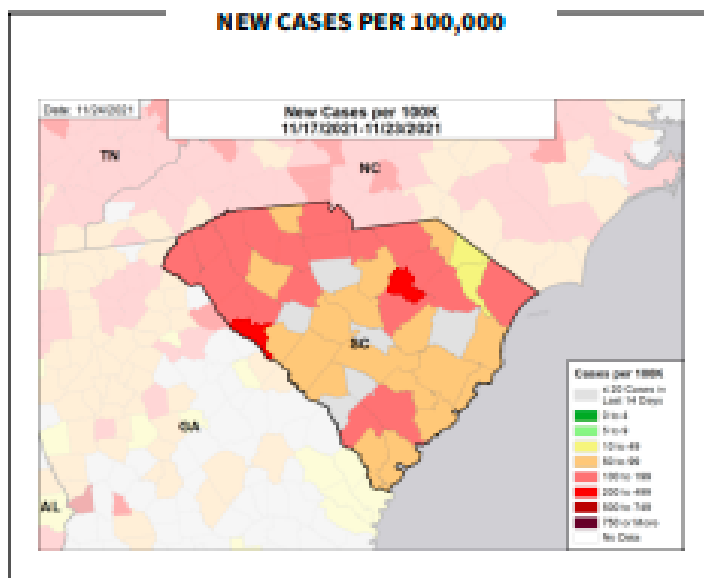
COVID-19

SOUTH CAROLINA

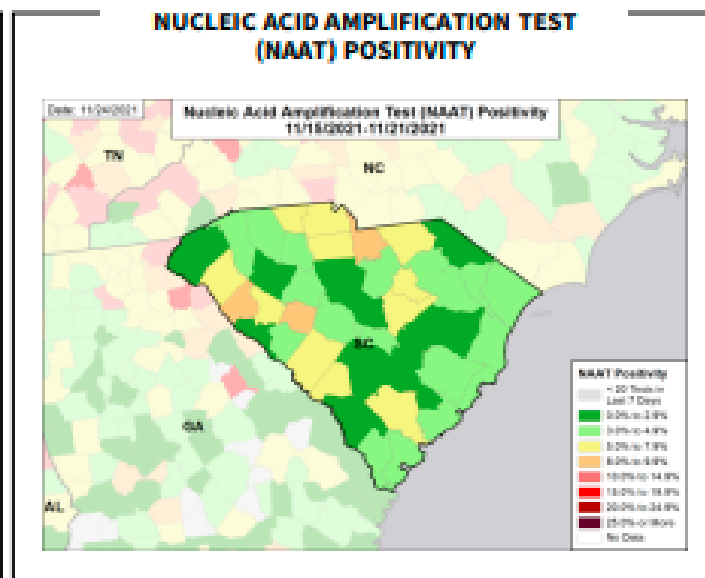
STATE PROFILE REPORT | 11.24.2021

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

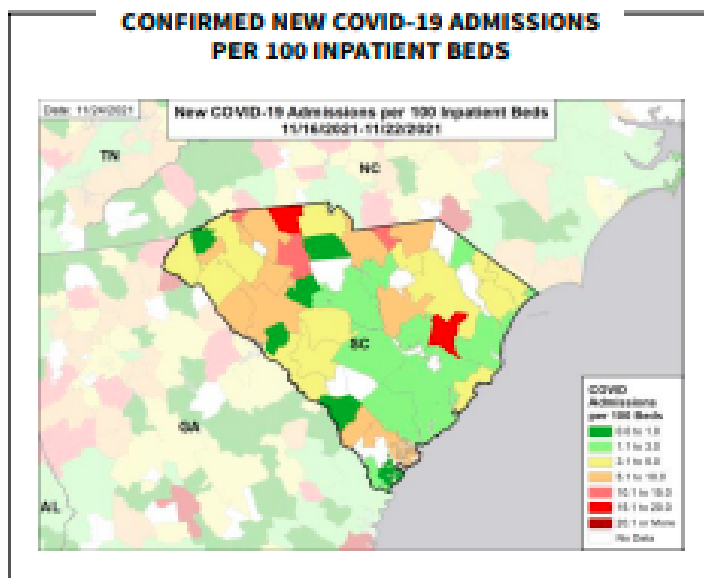
NEW CASES PER 100,000



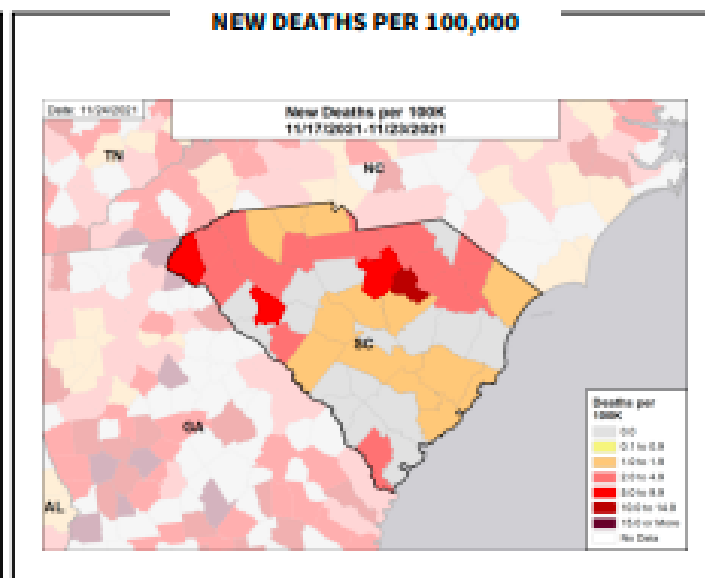
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY



CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS



NEW DEATHS PER 100,000



DATA SOURCES

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

Cases and Deaths: County-level data 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 11/23/2021.

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 11/21/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. HSA indicates Hospital Service Area. Hospitals are assigned to HSA based on zip code where known. In some areas, reports are aggregates of multiple facilities that cross HSA boundaries; in these cases, values are assigned based on the zip code for the aggregate. Data are through 11/22/2021.

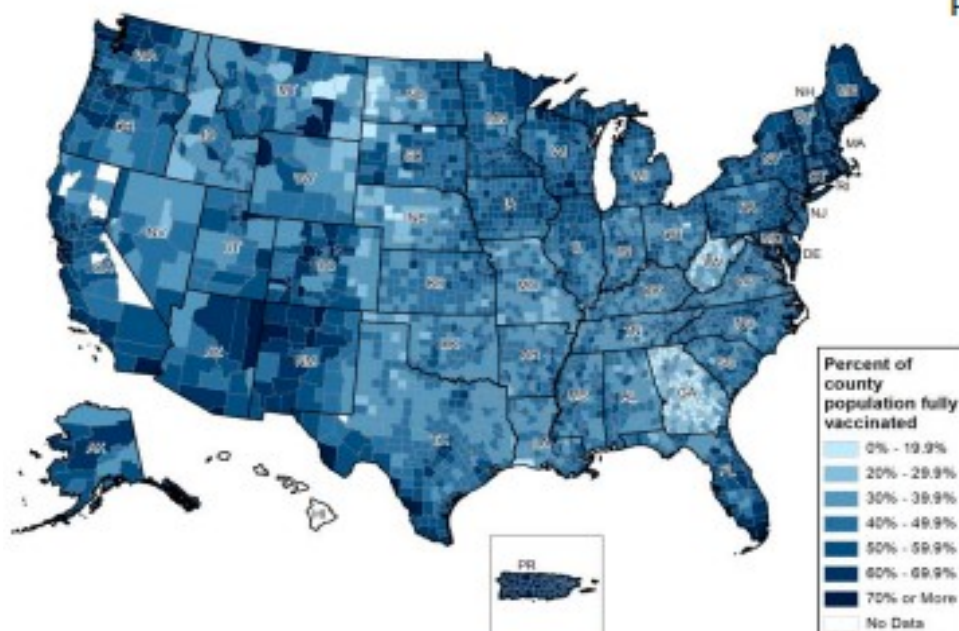
METHODS: Details available on last two pages of report.



COVID-19

National Picture: Vaccinations

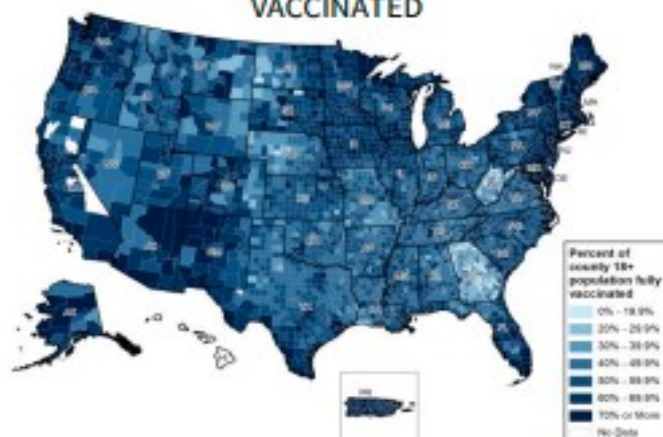
PERCENT OF POPULATION FULLY VACCINATED



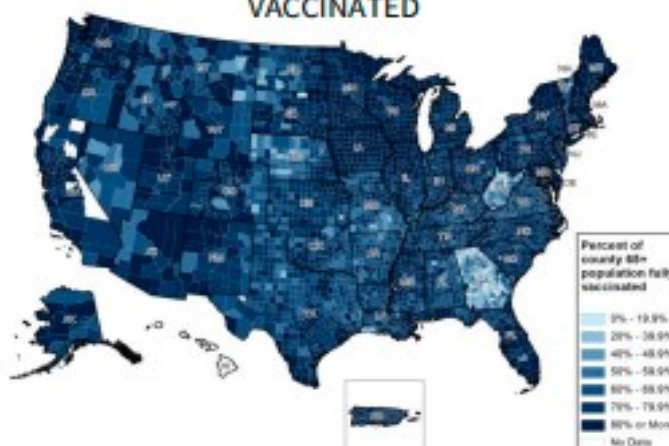
NATIONAL RANKING OF POPULATION FULLY VACCINATED

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

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 15:25 EST on 11/19/2021. Data last updated 06:00 EST on 11/18/2021. 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 100% completeness reporting vaccinations by county, which may result in underestimates of vaccination data for counties: VT (74%), WV (60%), GA (58%), 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.

METHODS: Details available on last two pages of report.



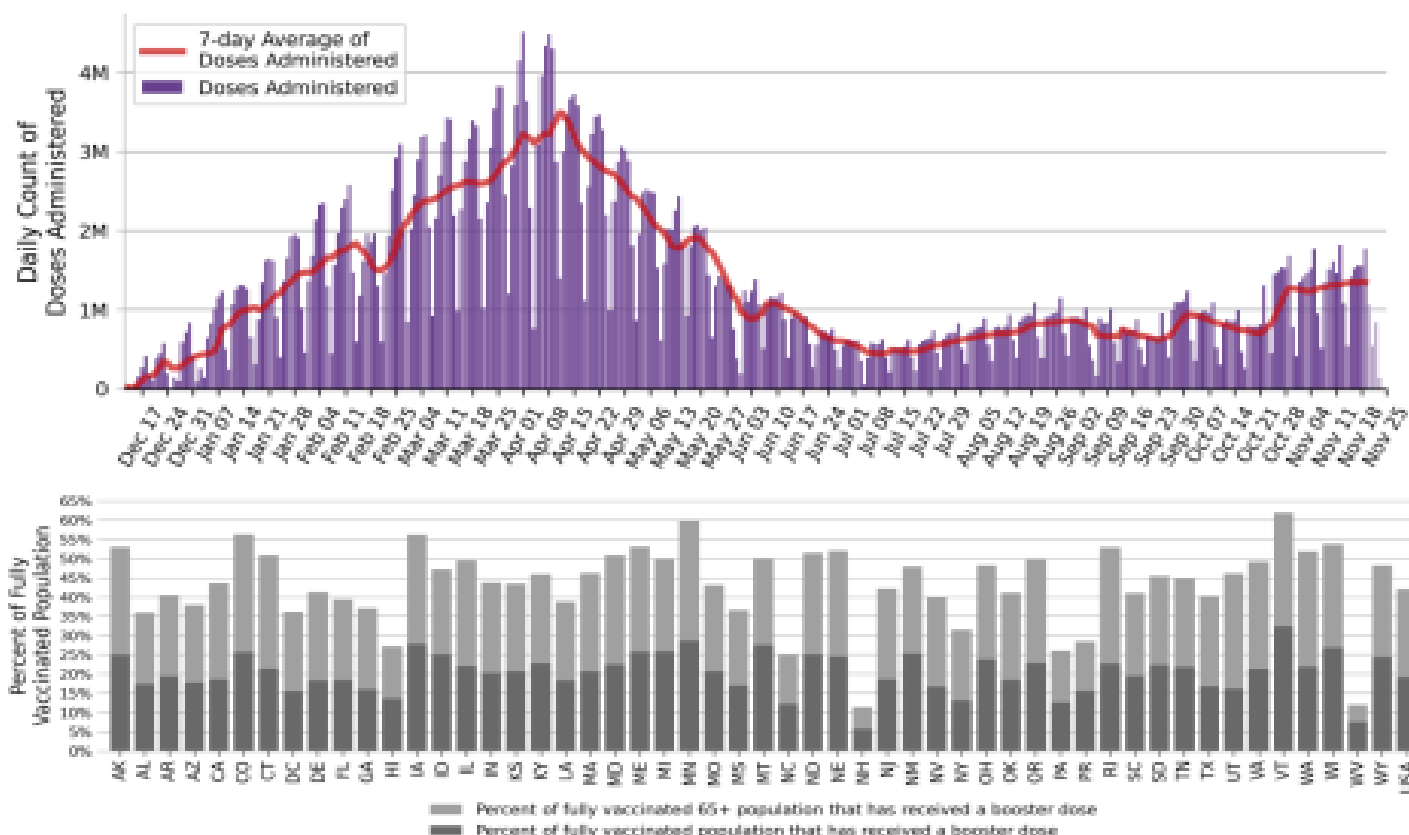
COVID-19

National Picture: Vaccinations

NATIONAL COVID-19 VACCINE SUMMARY AS OF 11/24

DOSES DELIVERED	572,190,175 172,342 per 100k	DOSES ADMINISTERED	454,447,737 136,878 per 100k
PEOPLE RECEIVED AT LEAST ONE DOSE	231,367,686 69.7% of total pop.	PEOPLE FULLY VACCINATED	196,168,756 59.1% of total pop.
PEOPLE 12-17 RECEIVED AT LEAST ONE DOSE	15,378,772 60.9% of 12-17 pop.	PEOPLE 12-17 FULLY VACCINATED	12,920,973 51.2% of 12-17 pop.
PEOPLE 18+ RECEIVED AT LEAST ONE DOSE	212,308,277 82.2% of 18+ pop.	PEOPLE 18+ FULLY VACCINATED	183,103,767 70.9% of 18+ pop.
PEOPLE 65+ RECEIVED AT LEAST ONE DOSE	54,796,073 99.9% of 65+ pop.	PEOPLE 65+ FULLY VACCINATED	47,177,423 86.1% of 65+ pop.
PEOPLE RECEIVED ADDITIONAL DOSE	37,499,004 19.1% of fully vaccinated total pop.	PEOPLE 65+ RECEIVED ADDITIONAL DOSE	19,860,865 42.1% of fully vaccinated 65+ pop.

DAILY NATIONAL COUNT OF VACCINE DOSES ADMINISTERED BY DATE OF ADMINISTRATION



DATA SOURCES

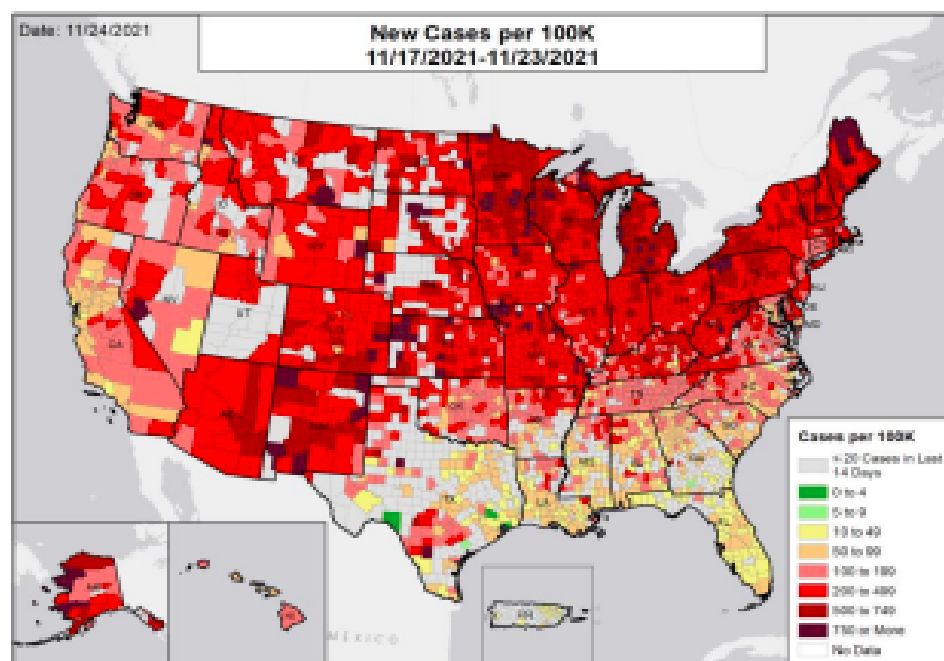
Vaccinations: [CDC COVID Data Tracker](#). Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 12:06 EST on 11/24/2021. Data last updated 06:00 EST on 11/24/2021. Persons who are fully vaccinated include those who have received both 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 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 blue coloring in the Daily National Count figure) may be an underestimate of the actual value.

METHODS: Details available on last two pages of report.



National Picture: Cases

NEW CASES PER 100,000

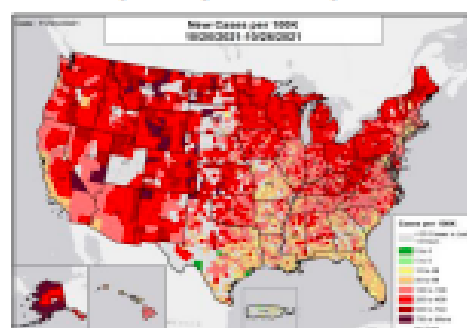


NATIONAL RANKING OF NEW CASES PER 100,000

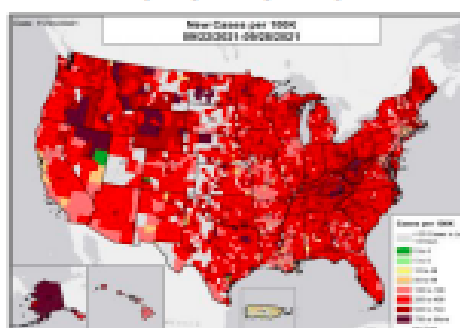
National Rank	State	National Rank	State
1	PR	27	IL
2	FL	28	DE
3	LA	29	MT
4	HI	30	WY
5	GA	31	MA
6	AL	32	KS
7	TX	33	SD
8	MS	34	RI
9	CA	35	NE
10	SC	36	AK
11	DC	37	WV
12	MD	38	IA
13	NC	39	IN
14	VA	40	UT
15	OR	41	PA
16	TN	42	OH
17	WA	43	MO
18	OK	44	AZ
19	AR	45	VT
20	NV	46	CO
21	CT	47	ME
22	NJ	48	WI
23	ID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

NEW CASES PER 100,000 IN THE WEEK:

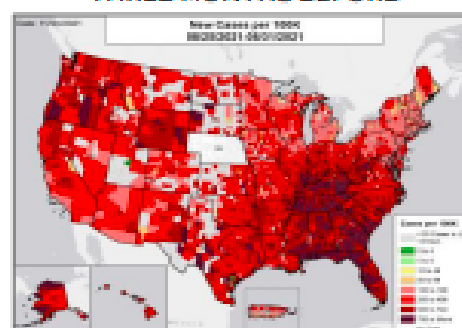
ONE MONTH BEFORE



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 was no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, between 5/26 and 6/1 no county case and death data are available. As of 9/21, Nebraska began providing county case and death data directly to CDC, with daily data going back to 9/2. The week one month before is from 10/20 to 10/26; the week two months before is from 9/22 to 9/28; the week three months before is from 8/25 to 8/31.

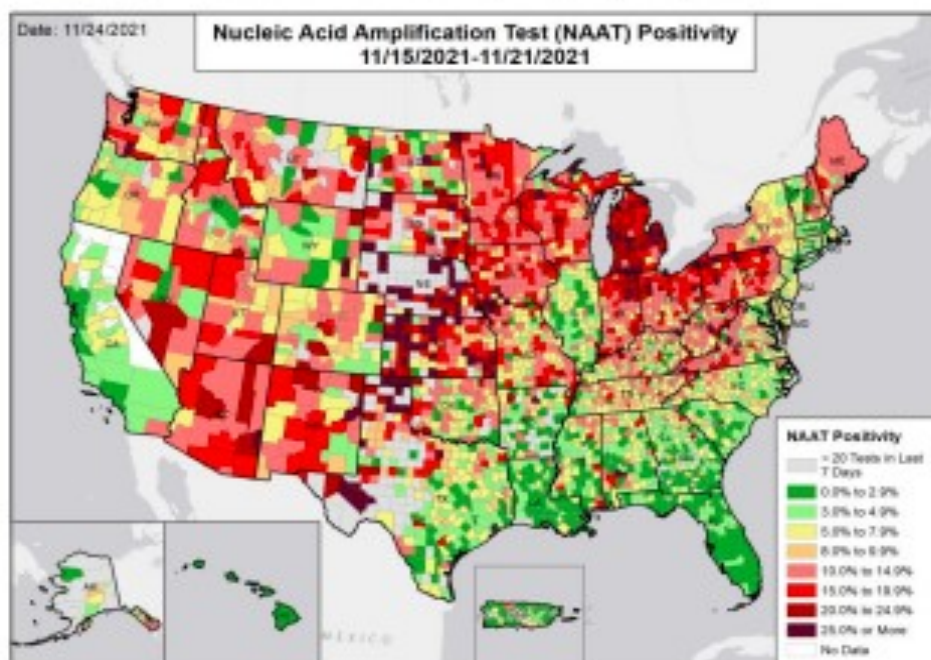
METHODS: Details available on last two pages of report.



COVID-19

National Picture: NAAT Positivity

NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY



NATIONAL RANKING OF NAAT POSITIVITY

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

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 11/21/2021. The week one month before is from 10/18 to 10/24; the week two months before is from 9/20 to 9/26; the week three months before is from 8/23 to 8/29. As of 8/31/2021, Washington has been experiencing technical issues. As a result, test positivity and test volume may be incomplete.

METHODS: Details available on last two pages of report.

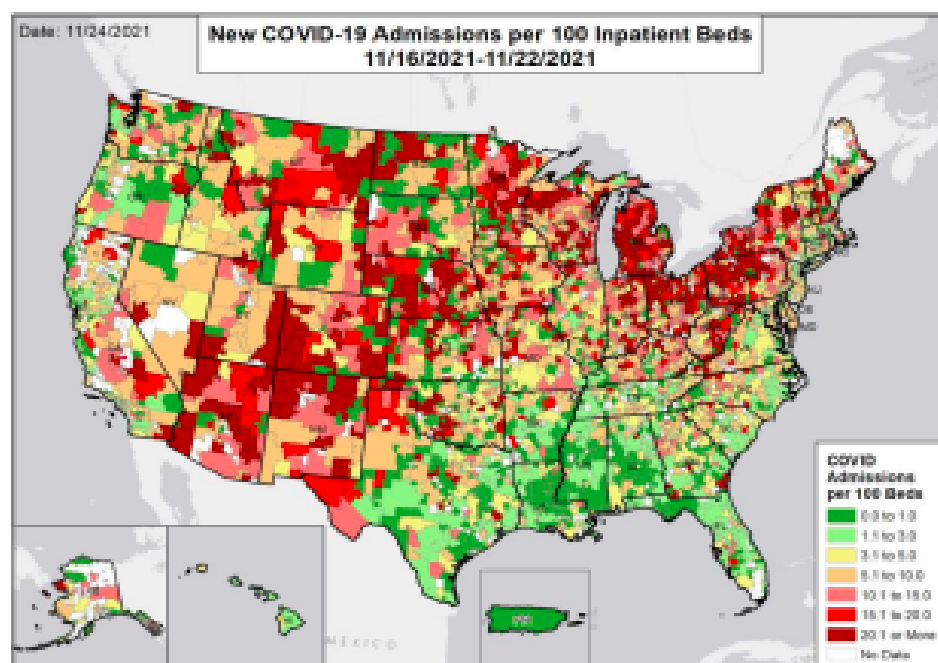


COVID-19

National Picture: Hospital Admissions

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS

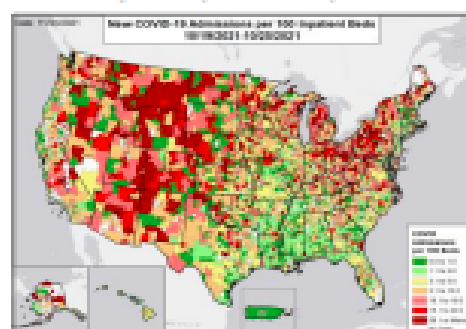
NATIONAL RANKING OF CONFIRMED ADMISSIONS PER 100 BEDS



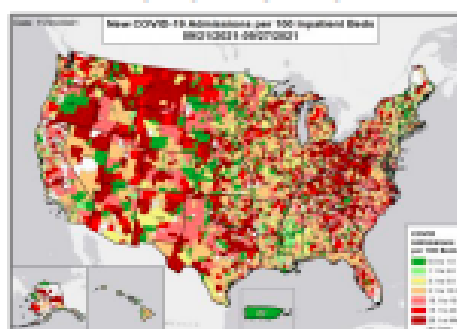
National Rank	State	National Rank	State
1	PR	27	AK
2	MS	28	NV
3	HI	29	OK
4	LA	30	VT
5	DC	31	KS
6	AL	32	ME
7	FL	33	WV
8	TN	34	ID
9	CT	35	KY
10	AR	36	IA
11	SC	37	IN
12	RI	38	ND
13	NJ	39	SD
14	VA	40	UT
15	NC	41	PA
16	CA	42	WY
17	TX	43	NH
18	OR	44	NE
19	MA	45	MN
20	WA	46	OH
21	GA	47	AZ
22	DE	48	WI
23	MD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

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

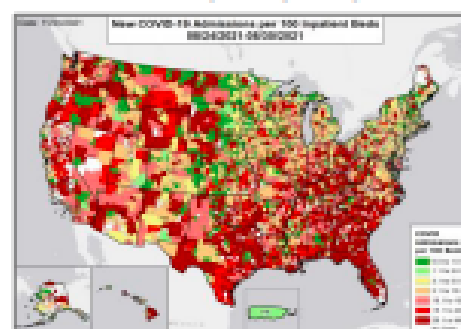
ONE MONTH BEFORE



TWO MONTHS BEFORE



THREE MONTHS BEFORE



DATA SOURCES

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

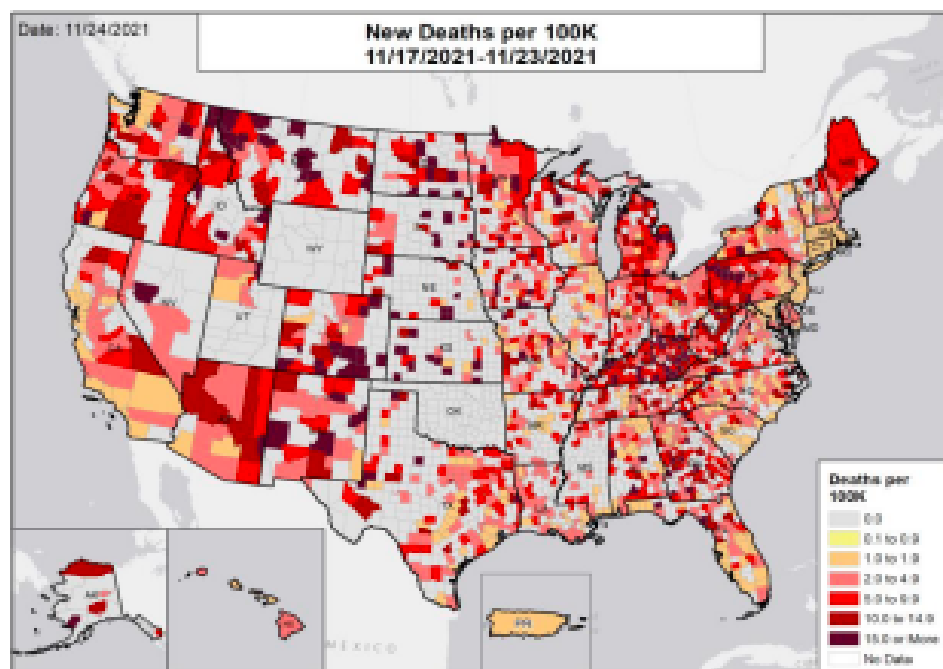
Admissions: Unified Hospitals Dataset in HHS Protect through 11/22/2021. Totals include only confirmed COVID-19 admissions. Puerto Rico is shown at the territory level as HSAs are not defined. The week one month before is from 10/19 to 10/25; the week two months before is from 9/21 to 9/27; the week three months before is from 8/24 to 8/30. HSA indicates Hospital Service Area. Hospitals are assigned to HSA based on zip code where known. In some areas, reports are aggregates of multiple facilities that cross HSA boundaries; in these cases, values are assigned based on the zip code for the aggregate.

METHODS: Details available on last two pages of report.



National Picture: Deaths

NEW DEATHS PER 100,000

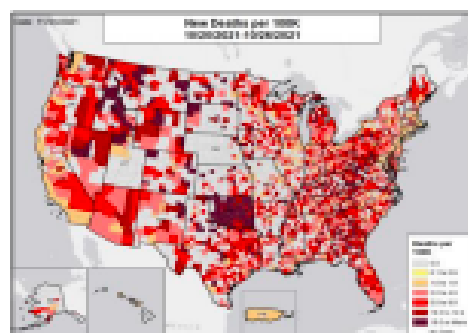


NATIONAL RANKING OF NEW DEATHS PER 100,000

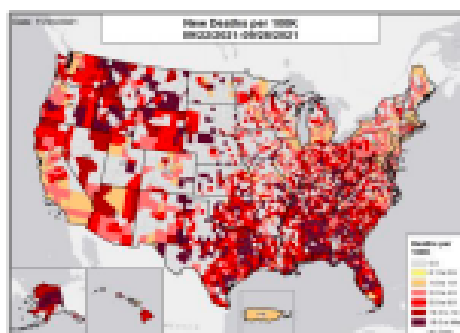
National Rank	State	National Rank	State
1	WY	27	MD
2	FL	28	UT
3	DC	29	WI
4	KY	30	NE
5	PR	31	TN
6	MS	32	NV
7	AL	33	SD
8	CT	34	IA
9	KS	35	NH
10	MO	36	MI
11	NJ	37	OH
12	RI	38	MN
13	AR	39	AK
14	NY	40	IN
15	NC	41	OK
16	LA	42	GA
17	MA	43	ND
18	IL	44	PA
19	CA	45	NM
20	HI	46	CO
21	VT	47	ME
22	VA	48	AZ
23	SC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

NEW DEATHS PER 100,000 IN THE WEEK:

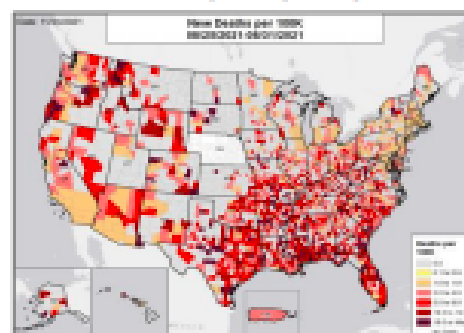
ONE MONTH BEFORE



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. Between 6/5 and 8/18, Florida was not updating their county death data; therefore no county death data are available for this time frame. As of 8/19/2021, Florida changed their method of reporting COVID-19 deaths at the state level and will report on the day of incident, 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 9/28, Nebraska was no longer updating their state dashboard and since 9/26, Nebraska was reporting by Local Health Department instead of county; therefore, between 9/25 and 9/31 no county case and death data are available. As of 9/31, Nebraska began providing county case and death data directly to CDC, with daily data going back to 9/3. As of 10/3/2021, 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 10/26/2021, Oklahoma changed their method of reporting COVID-19 deaths to include provisional deaths, which could result in a higher number of deaths in recent weeks due to delayed reporting. Puerto Rico is shown at the territory level as deaths are not reported at the municipio level. The week one month before is from 10/20 to 10/26; the week two months before is from 9/12 to 9/18; the week three months before is from 8/15 to 8/21. Due to technical issues, county-level deaths in Oklahoma have not updated in the last week. Due to the Thanksgiving holiday, Wyoming is not updating deaths for the week of 11/22.

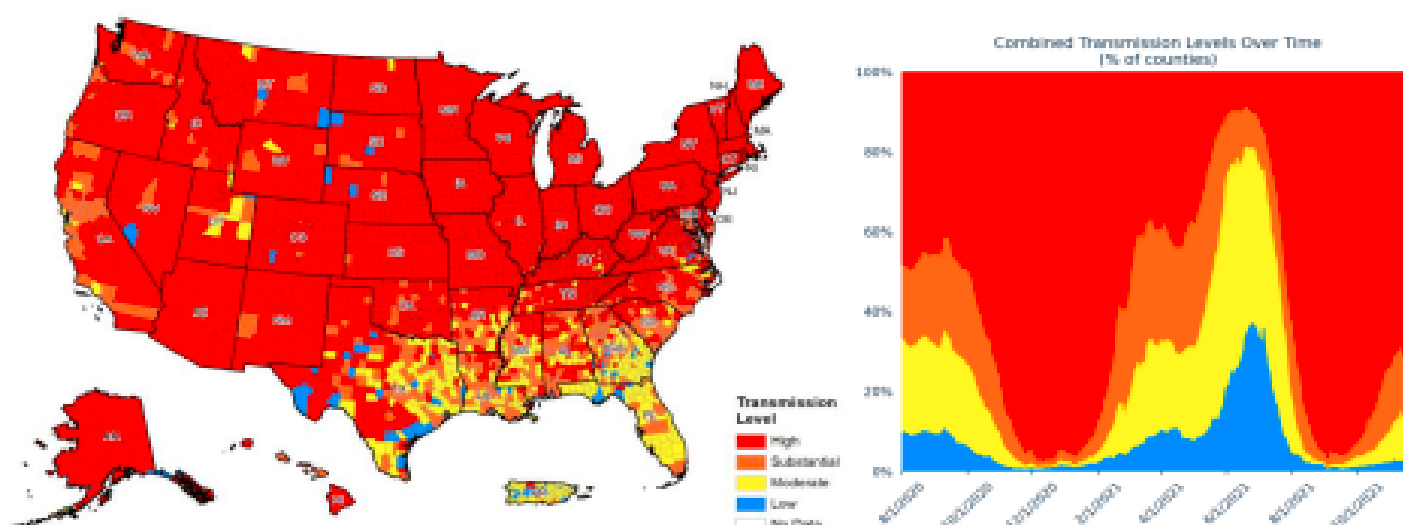
METHODS: Details available on last two pages of report.



COVID-19

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)	103 (+18)	370 (+26)	421 (+62)	2326 (+106)
% OF COUNTIES (CHANGE)	3.2% (+0.6%)	11.5% (+0.8%)	13.1% (+1.9%)	72.2% (+3.3%)
TEST POSITIVITY	0.0% TO 4.9%	5.0% TO 7.9%	8.0% TO 9.9%	10.0% +
# OF COUNTIES (CHANGE)	1005 (+31)	596 (+12)	304 (+20)	1315 (+39)
% OF COUNTIES (CHANGE)	31.2% (+1.0%)	18.5% (+0.4%)	9.4% (+0.6%)	40.8% (+1.2%)

COUNTIES BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	71 (+16)	351 (+18)	398 (+67)	2400 (+101)
% OF COUNTIES (CHANGE)	2.2% (+0.5%)	10.9% (+0.6%)	12.4% (+2.1%)	74.5% (+3.1%)

DATA SOURCES

Maps and figures reflect 7-day average of data from 11/17-11/23 (cases), 11/15-11/21 (tests).

Notes: 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 11/23/2021.

Testing: Combination of CELR (COVID-19 Electronic Lab Reporting), state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs). Data are through 11/21/2021. As of 8/31/2021, Washington has been experiencing technical issues. As a result, test positivity and test volume may be incomplete.

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

Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See www.cdc.gov/covid-data-tracker/.

METHODS: Details available on last two pages of report.

DHEC Information:

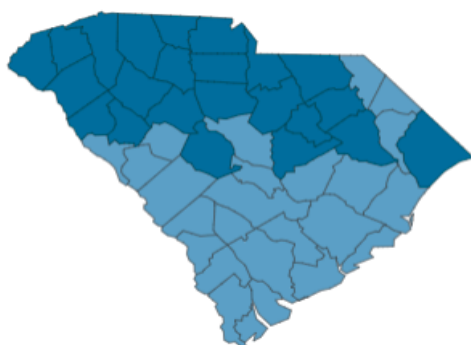
COVID-19 in South Carolina As of 11:59 PM on 12/4/2021

Tests	Cases	Hospitalizations	Deaths
12,623,216	924,957	31,968	14,314

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (11/21/2021 - 12/4/2021) per 100,000 people. The rate describes recent incidence of COVID-19 infection to capture the potential burden of currently ill people who may be infectious and/or accessing healthcare.

Select a county to display county-specific information
Click the county again to return to the full state map



Low; 0-50

Moderate; 51-200

High; >200

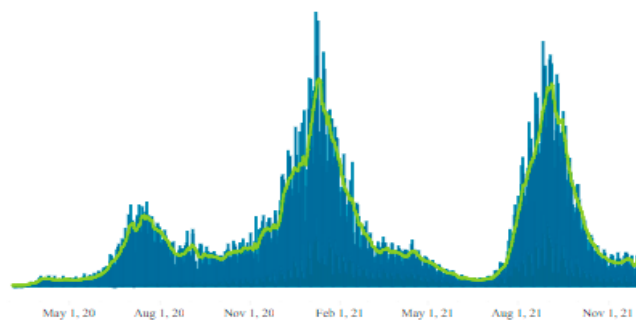
Recovery Estimate South Carolina

93.1%

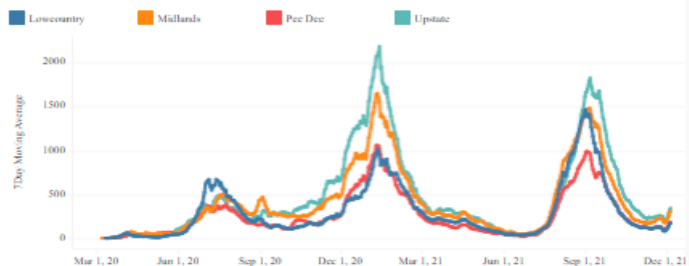
COVID-19 Cases per Day

County Displayed: *

Count of Confirmed Cases
Count of Probable Cases
Moving Average 7 day



7-Day Moving Average of reported COVID-19 Cases, by Public Health Region

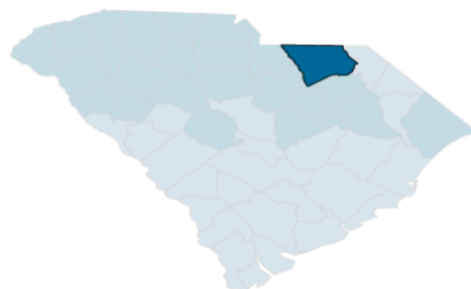


Tests	Cases	Hospitalizations	Deaths
85,931	7,612	365	149

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (11/21/2021 - 12/4/2021) per 100,000 people. The rate describes recent incidence of COVID-19 infection to capture the potential burden of currently ill people who may be infectious and/or accessing healthcare.

Select a county to display county-specific information
Click the county again to return to the full state map



Low; 0-50

Moderate; 51-200

High; >200

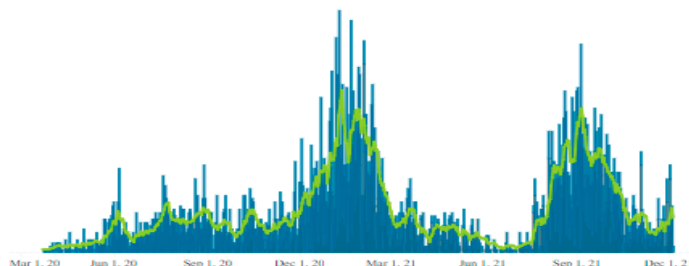
Recovery Estimate South Carolina

93.1%

COVID-19 Cases per Day

County Displayed: Chesterfield

Count of Confirmed Cases
Count of Probable Cases
Moving Average 7 day



7-Day Moving Average of reported COVID-19 Cases, by Public Health Region



Tests	Cases	Hospitalizations	Deaths
147,375	12,360	604	233

Two Week Cumulative Incidence Rate

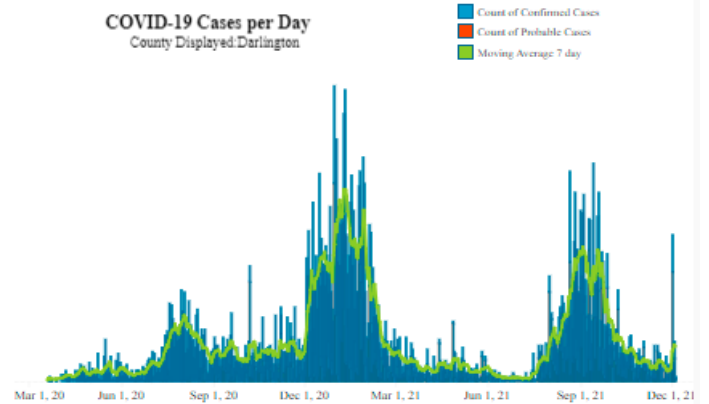
The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (11/21/2021 - 12/4/2021) per 100,000 people. The rate describes recent incidence of COVID-19 infection to capture the potential burden of currently ill people who may be infectious and/or accessing healthcare.

Select a county to display county-specific information
Click the county again to return to the full state map



COVID-19 Cases per Day

County Displayed: Darlington



7-Day Moving Average of reported COVID-19 Cases, by Public Health Region



Low; 0-50	Moderate; 51-200	High; >200
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Recovery Estimate South Carolina

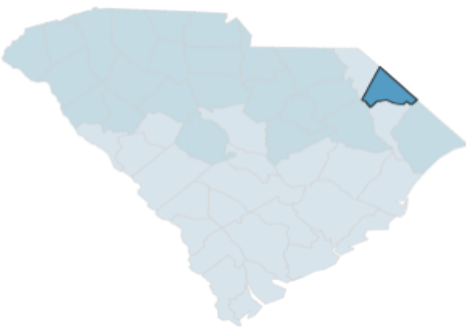
93.1%

Tests	Cases	Hospitalizations	Deaths
71,708	6,473	321	117

Two Week Cumulative Incidence Rate

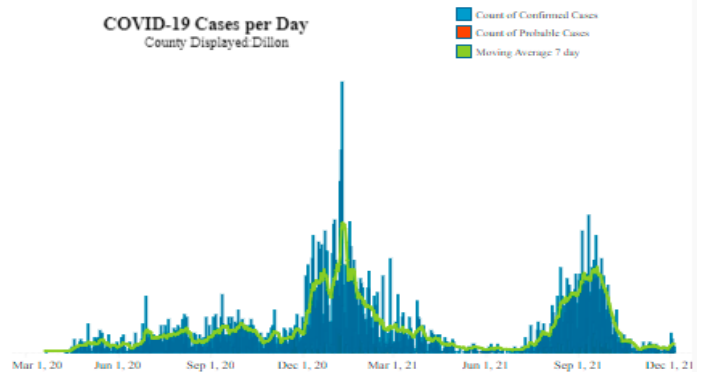
The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (11/21/2021 - 12/4/2021) per 100,000 people. The rate describes recent incidence of COVID-19 infection to capture the potential burden of currently ill people who may be infectious and/or accessing healthcare.

Select a county to display county-specific information
Click the county again to return to the full state map



COVID-19 Cases per Day

County Displayed: Dillon



7-Day Moving Average of reported COVID-19 Cases, by Public Health Region



Low; 0-50	Moderate; 51-200	High; >200
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Recovery Estimate South Carolina

93.1%

Tests

42,970

Cases

2,680

Hospitalizations

168

Deaths

79

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (11/21/2021 - 12/4/2021) per 100,000 people. The rate describes recent incidence of COVID-19 infection to capture the potential burden of currently ill people who may be infectious and/or accessing healthcare.

Select a county to display county-specific information
Click the county again to return to the full state map



Low; 0-50

Moderate; 51-200

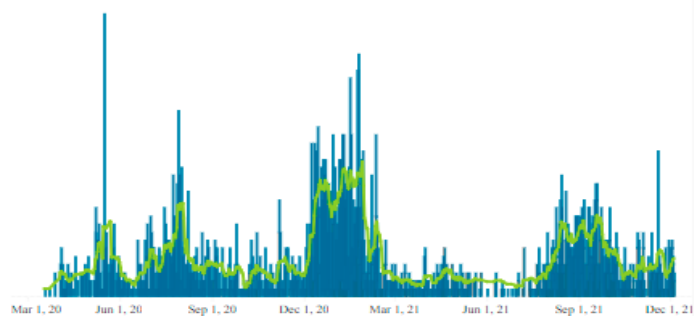
High; >200

Recovery Estimate South Carolina

93.1%

COVID-19 Cases per Day
County Displayed: Lee

Count of Confirmed Cases
Count of Probable Cases
Moving Average 7 day

**7-Day Moving Average of reported COVID-19 Cases, by Public Health Region**

Tests

59,952

Cases

4,947

Hospitalizations

271

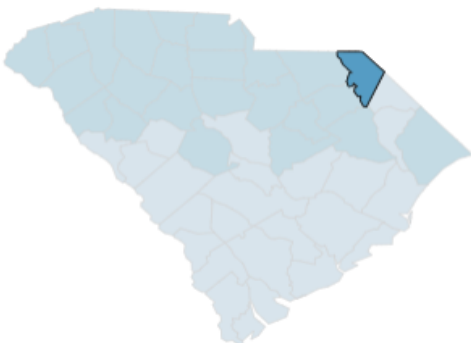
Deaths

84

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (11/21/2021 - 12/4/2021) per 100,000 people. The rate describes recent incidence of COVID-19 infection to capture the potential burden of currently ill people who may be infectious and/or accessing healthcare.

Select a county to display county-specific information
Click the county again to return to the full state map



Low; 0-50

Moderate; 51-200

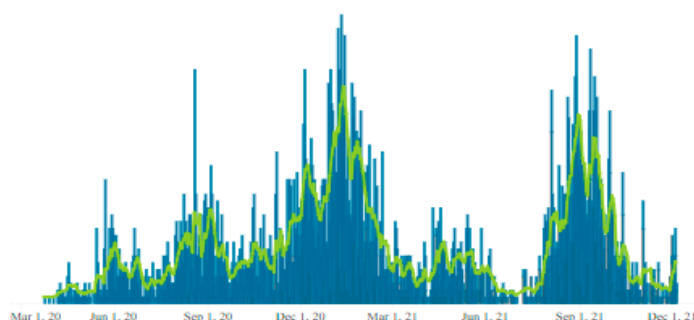
High; >200

Recovery Estimate South Carolina

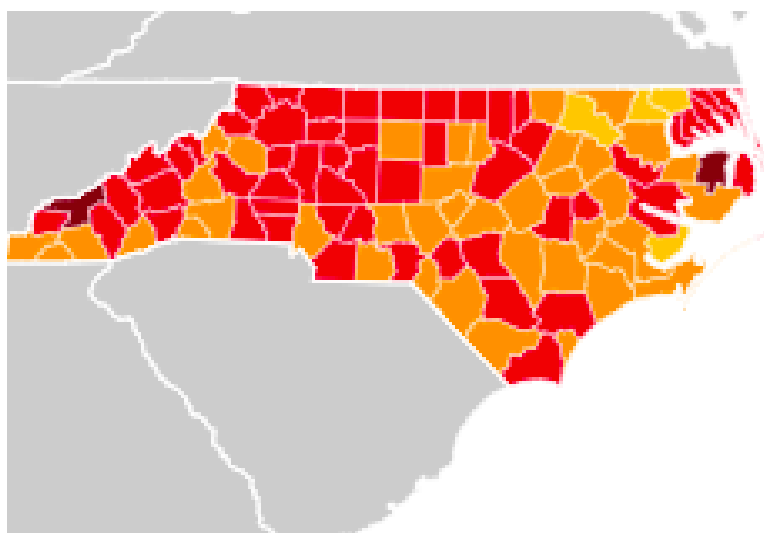
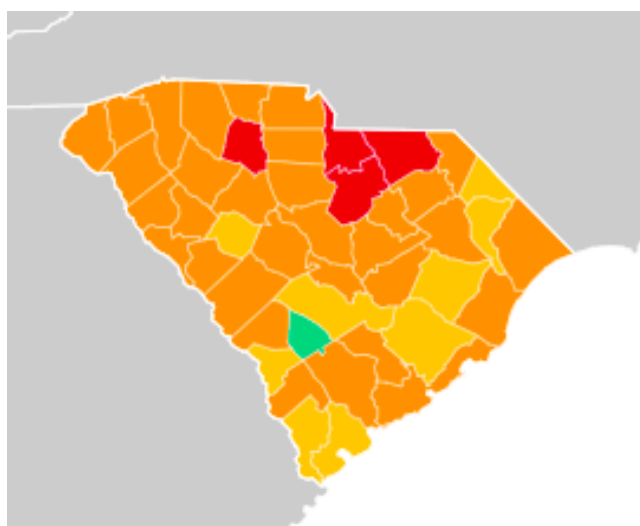
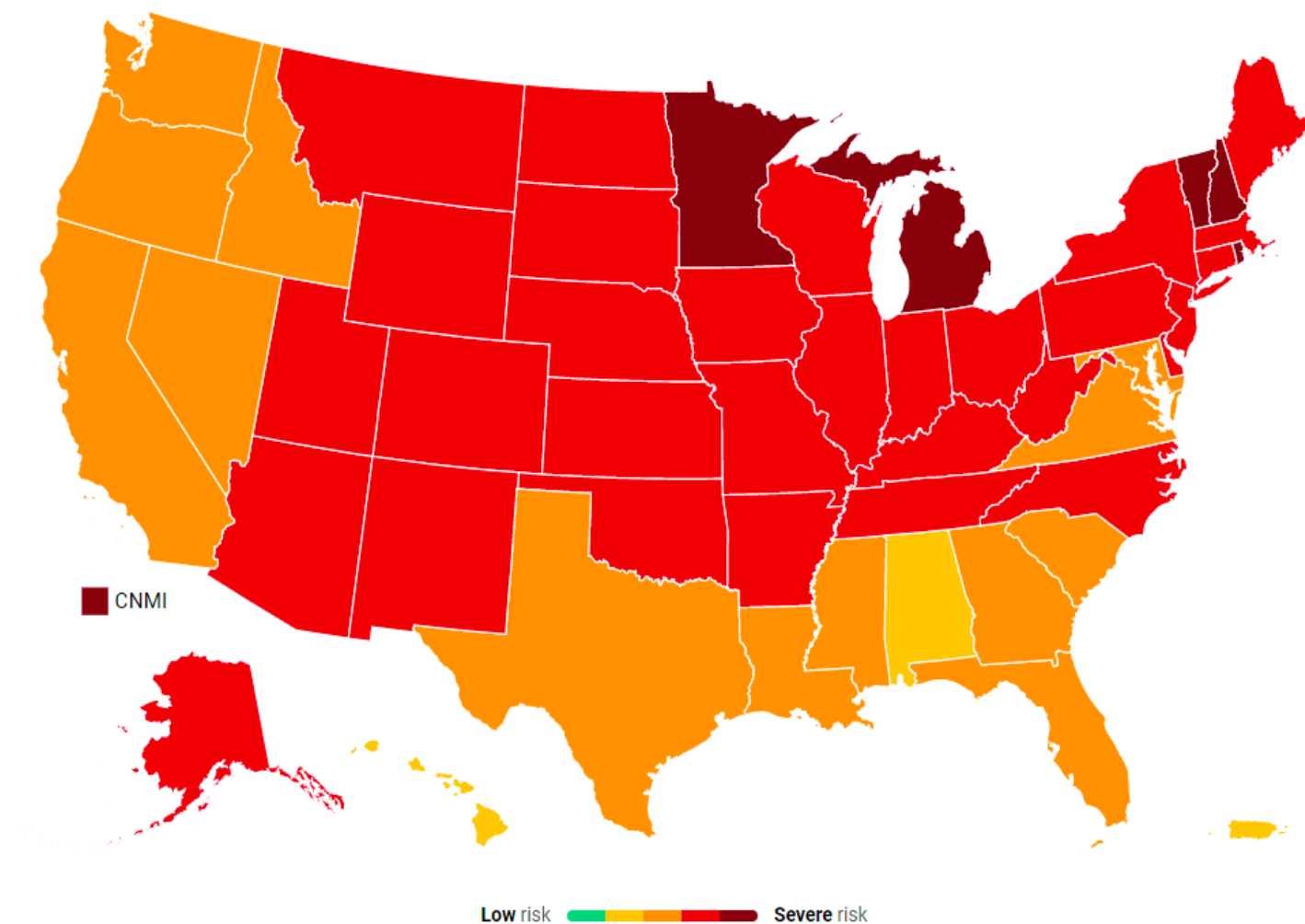
93.1%

COVID-19 Cases per Day
County Displayed: Marlboro

Count of Confirmed Cases
Count of Probable Cases
Moving Average 7 day

**7-Day Moving Average of reported COVID-19 Cases, by Public Health Region**

US Interventions Model (from Covid Act Now)



For more detailed information on a particular state or county, visit www.covidactnow.org.

South Carolina

Updated on December 6

Share

Find a vaccine



VACCINATION PROGRESS



Daily new cases >

• **16.8** PER 100K

Infection rate >

• **1.09**

Positive test rate >

• **5.3%**

% Vaccinated >

60.8% 1+ DOSE

PAST 30 DAYS

Cases >



Hospitaliz... >



Deaths >



Get the latest news and alerts about this location.

Email address

Get alerts

Chesterfield County, SC

Updated on December 6

Share

Find a vaccine



VACCINATION PROGRESS



Daily new cases >

• **26.3** PER 100K

Infection rate >

• **0.93**

Positive test rate >

• **8.7%**

% Vaccinated >

40.2% 1+ DOSE

PAST 30 DAYS

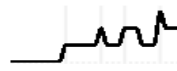
Cases >



Hospitaliz... >



Deaths >



Get the latest news and alerts about this location.

Email address

Get alerts

Darlington County, SC

Updated on December 6

Share

Find a vaccine



VACCINATION PROGRESS



Daily new cases >

• **11.5** PER 100K

Infection rate >

• **0.72**

Positive test rate >

• **7.0%**

% Vaccinated >

51.7% 1+ DOSE

PAST 30 DAYS

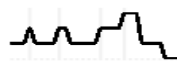
Cases >



Hospitaliz... >



Deaths >



Get the latest news and alerts about this location.

Email address

Get alerts

Dillon County, SC

Updated on December 6

Share

Find a vaccine



VACCINATION PROGRESS



Daily new cases >
● **9.4** PER 100K

Infection rate >
● **0.96**

Positive test rate >
● **3.4%**

% Vaccinated >
48.5% 1+ DOSE

PAST 30 DAYS

Cases >



Hospitaliz... >



Deaths >



Get the latest news and alerts about this location.

Email address

Get alerts

Lee County, SC

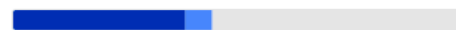
Updated on December 6

Share

Find a vaccine



VACCINATION PROGRESS



Daily new cases >
● **24.6** PER 100K

Infection rate >
● **0.77**

Positive test rate >
● **12.3%**

% Vaccinated >
44.2% 1+ DOSE

PAST 30 DAYS

Cases >



Deaths >



Get the latest news and alerts about this location.

Email address

Get alerts

Marlboro County, SC

Updated on December 6

Share

Find a vaccine



VACCINATION PROGRESS



Daily new cases >
● **17.5** PER 100K

Infection rate >
● **0.99**

Positive test rate >
● **4.0%**

% Vaccinated >
46.7% 1+ DOSE

PAST 30 DAYS

Cases >



Deaths >



Get the latest news and alerts about this location.

Email address

Get alerts

IHME Model

Our estimates now default to show both **reported** and **total** deaths in each location. **Reported deaths** are the number of deaths officially reported as due to COVID-19. **Total deaths** are the estimated number of deaths attributable to COVID-19, including unreported deaths. To learn more about our methods, please see our [special analysis](#).

IHME provides COVID-19 projections bi-weekly. Last updated November 17, 2021 (Pacific Time)

[FAQ](#) | [Policy briefings](#) | [Publications](#) | [Partners](#)

South Carolina

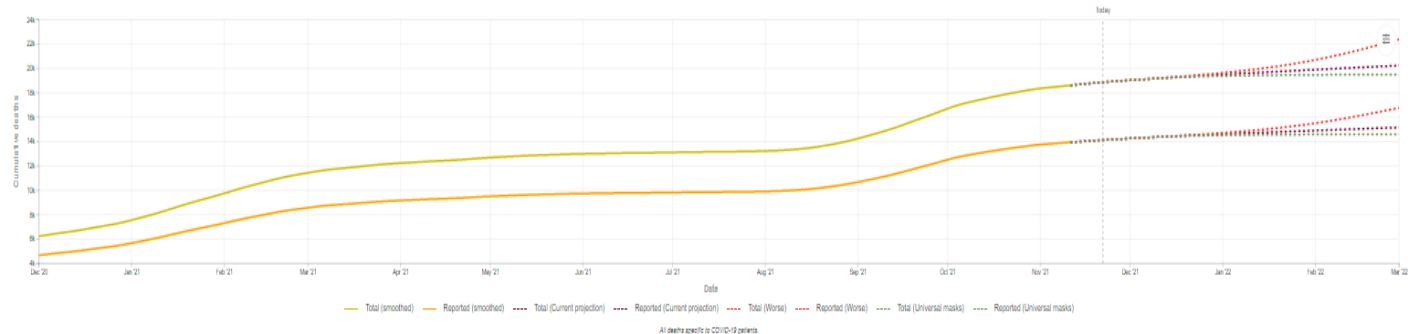
Cumulative deaths Daily deaths Vaccine Coverage Hospital resource use Infections and testing Mask use Social distancing

Cumulative deaths

Trend Compare Map

Reported deaths are the number of deaths officially reported as due to COVID-19. **Total deaths** are the estimated number of deaths attributable to COVID-19, including unreported deaths.

Reported Total Both
Scenario Projection Worst Masks

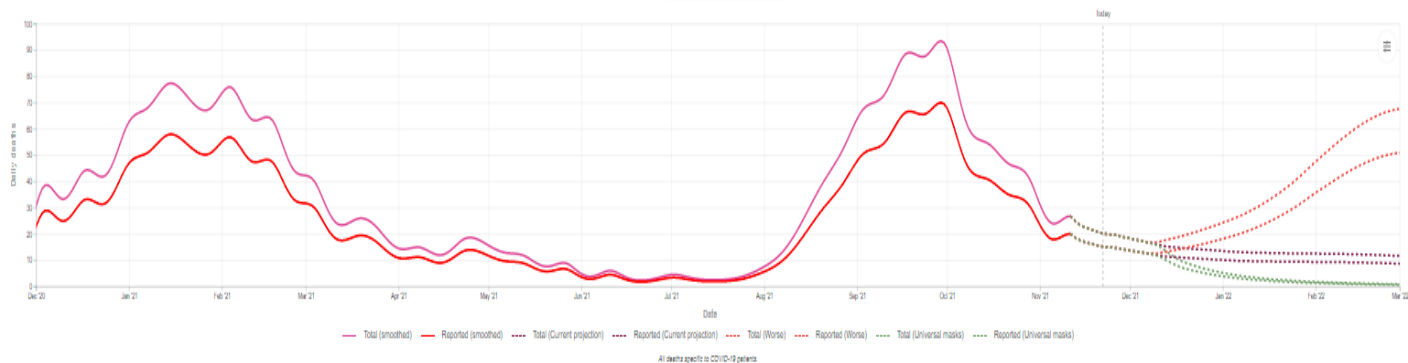


Daily deaths

Trend Compare Map

Daily deaths is the best indicator of the progression of the pandemic, although there is generally a 17-21 day lag between infection and deaths.

Reported Total Both
Scenario Projection Worst Masks

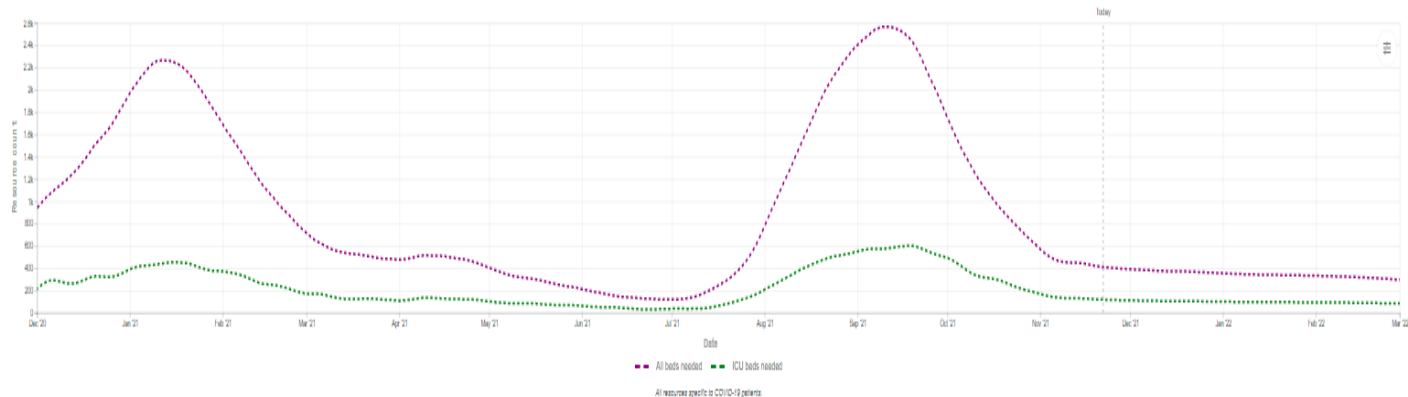


Hospital resource use

Trend Compare Map

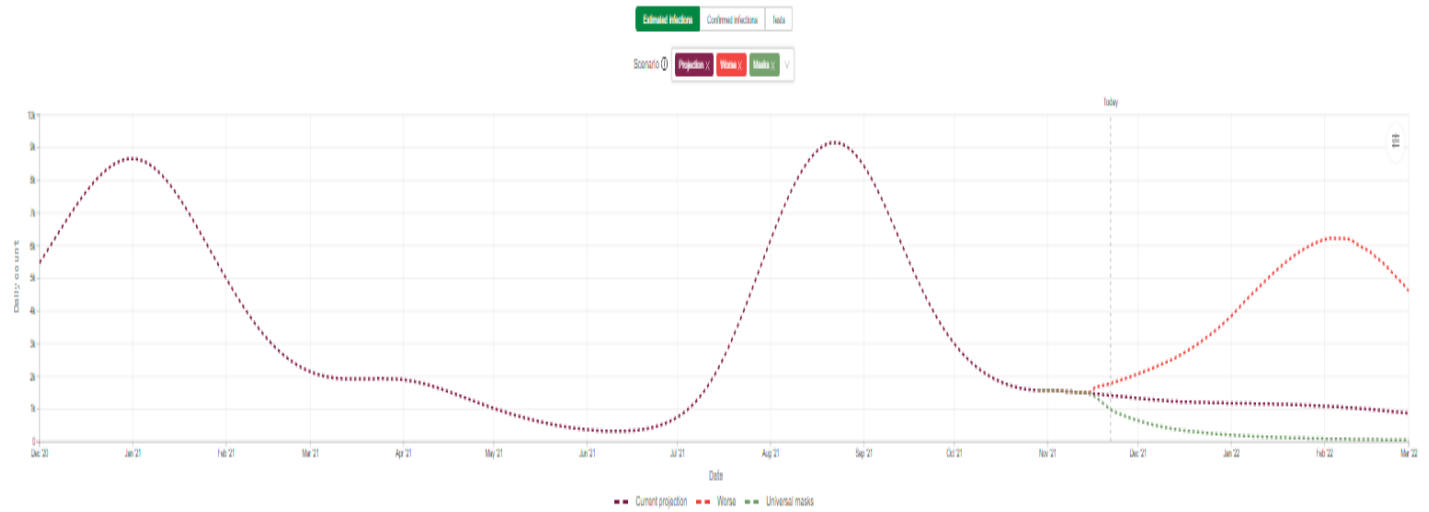
Hospital resource use indicates how equipped a location is to treat COVID-19 patients for the **Current projection** scenario. Select **All beds** or **ICU beds** for descriptions of each measure.

All All beds ICU beds

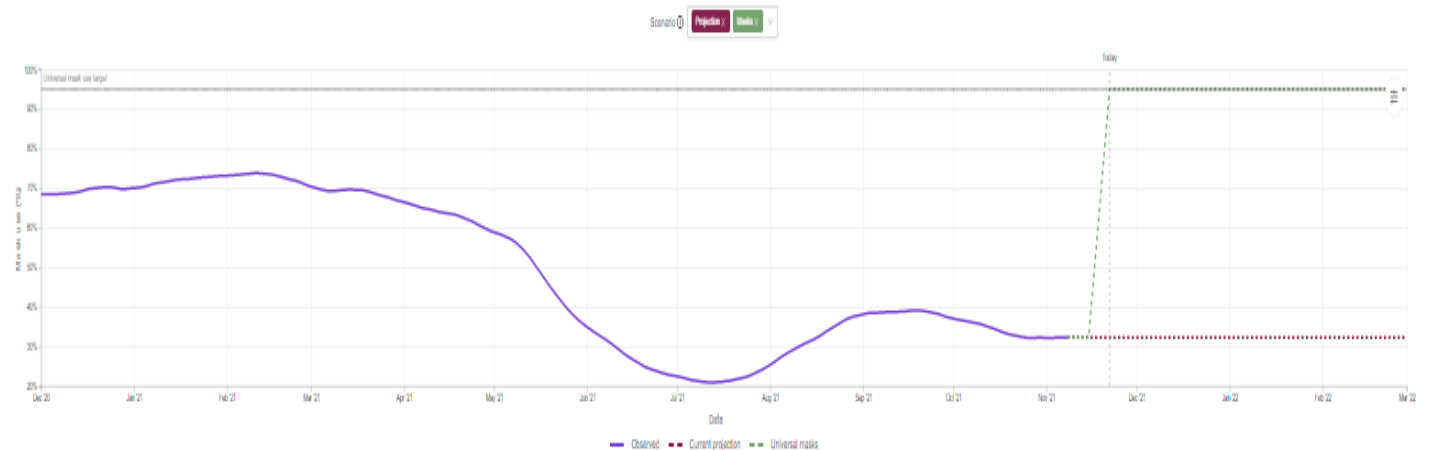


Daily infections and testing
[Trend](#)
[Compare](#)
[Map](#)

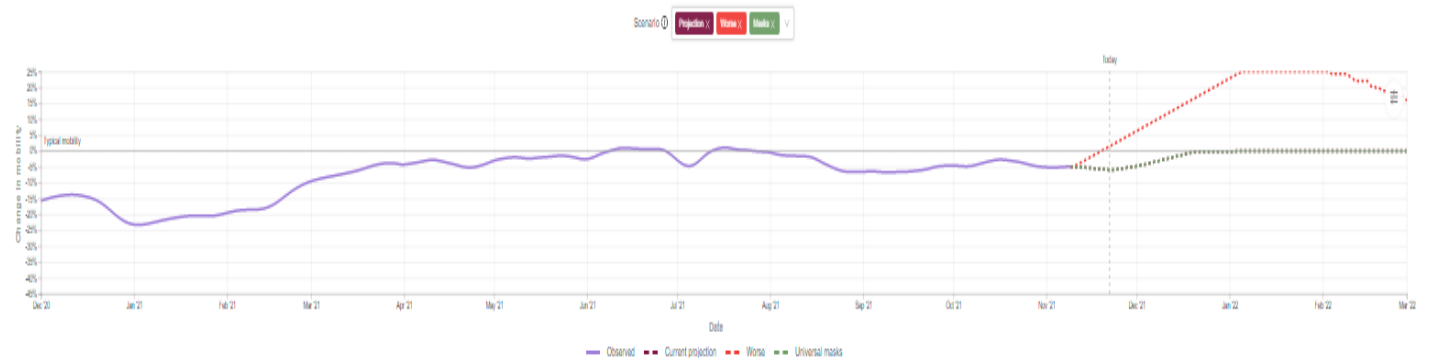
Estimated infections are the number of people we estimate are infected with COVID-19 each day, including those not tested.

Mask use
[Trend](#)
[Compare](#)
[Map](#)

Mask use represents the percentage of the population who say they always wear a mask in public. Mask use can reduce transmission by 30% or more. 

Social distancing
[Trend](#)
[Compare](#)
[Map](#)

Reducing human contact (as measured by cell phone **mobility** data) can drive down infections so that mask use, testing, isolation, and contact tracing can work to contain the virus.



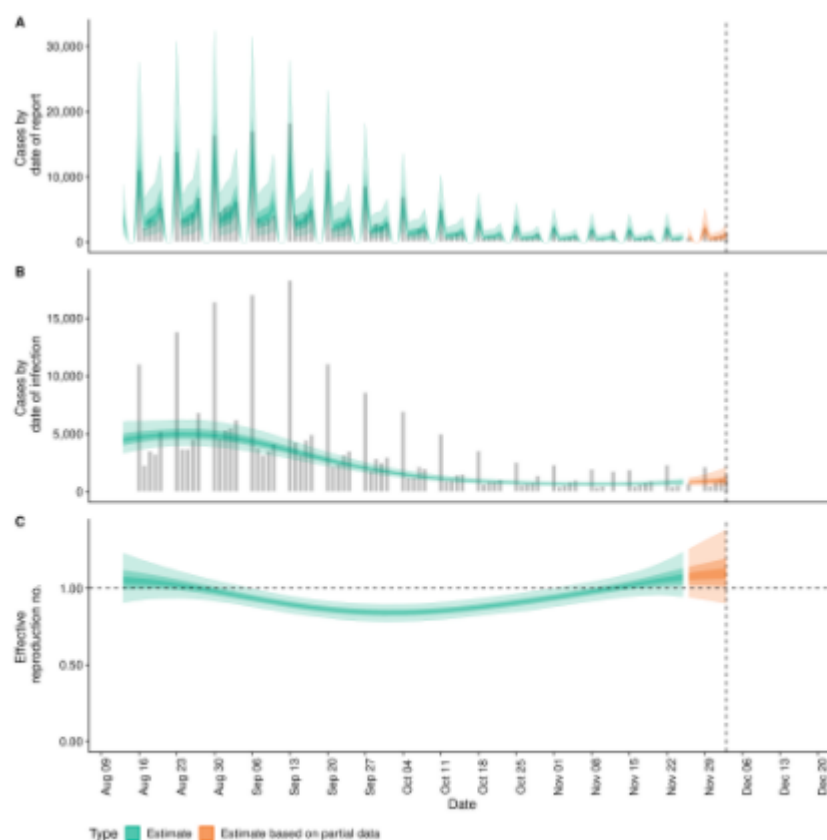
SC Reproduction Number Estimate

Summary (estimates as of the 2021-12-03)

Table 1: Latest estimates (as of the 2021-12-03) of the number of confirmed cases by date of infection, the expected change in daily confirmed cases, the effective reproduction number, the growth rate, and the doubling time (when negative this corresponds to the halving time). The median and 90% credible interval is shown for each numeric estimate.

	Estimate
New confirmed cases by infection date	972 (508 – 2092)
Expected change in daily cases	Likely increasing
Effective reproduction no.	1.1 (0.9 – 1.4)
Rate of growth	0.026 (-0.027 – 0.1)
Doubling/halving time (days)	27 (6.8 – -25)

Confirmed cases, their estimated date of report, date of infection, and time-varying reproduction number estimates

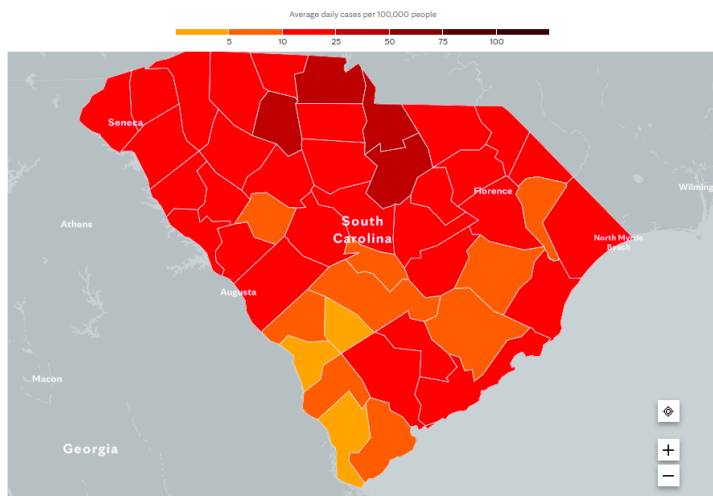




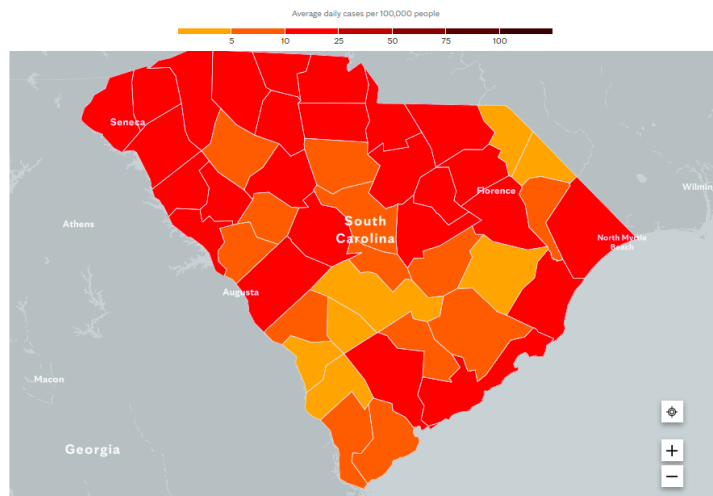
Mayo Clinic Covid Tracker

Rate of New Cases

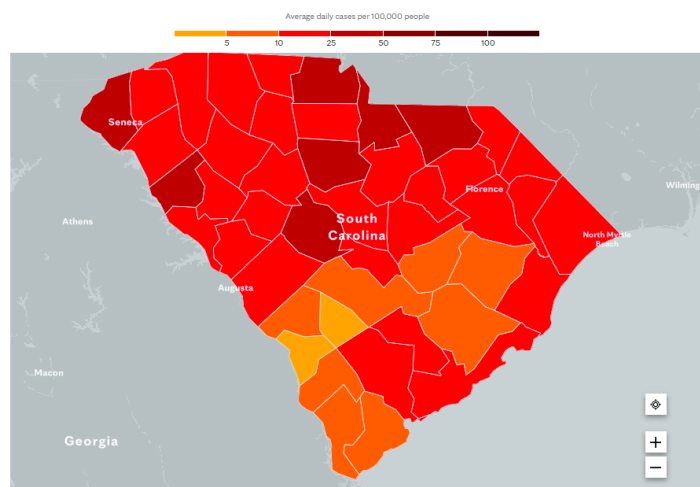
Current



Last Week



In 14 Days



Resources

CDC: <https://www.cdc.gov/coronavirus/2019-nCoV/index.html>

DHEC: <https://www.dhec.sc.gov/infectious-diseases/viruses/coronavirus-disease-2019-covid-19>

Covid19-Projections Model: <https://covid19-projections.com/>

Covid Act Now: <https://www.covidactnow.org/?s=962191>

Harvard Global Health Institute: <https://globalhealth.harvard.edu/key-metrics-for-covid-suppression-researchers-and-public-health-experts-unite-to-bring-clarity-to-key-metrics-guiding-coronavirus-response/>

IHME Model: <https://covid19.healthdata.org/united-states-of-america?view=total-deaths&tab=trend>

EPIFORECASTS: <https://epiforecasts.io/covid/posts/national/united-states/>