

Weekly Covid-19 Data Digest



October 5, 2021

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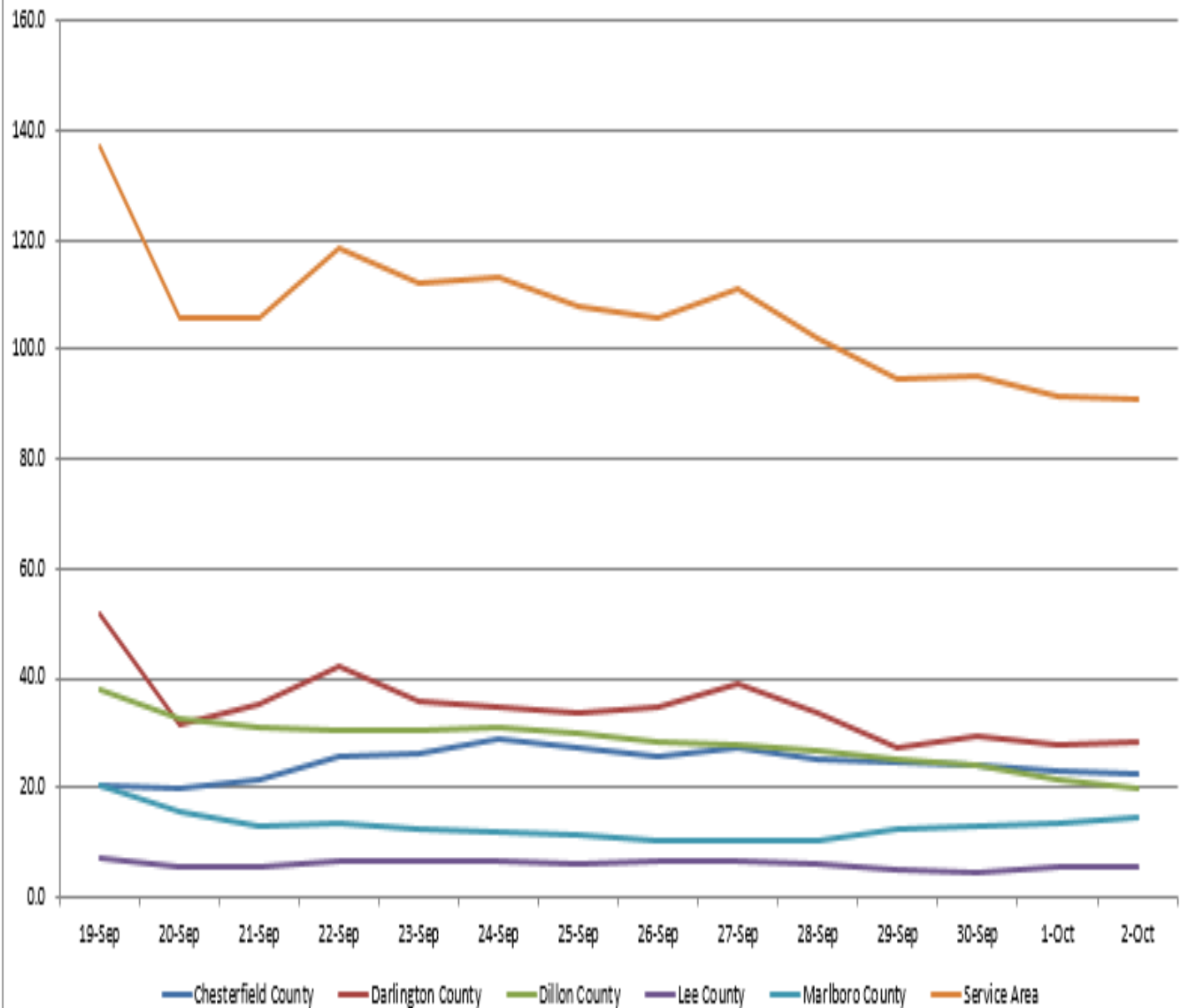
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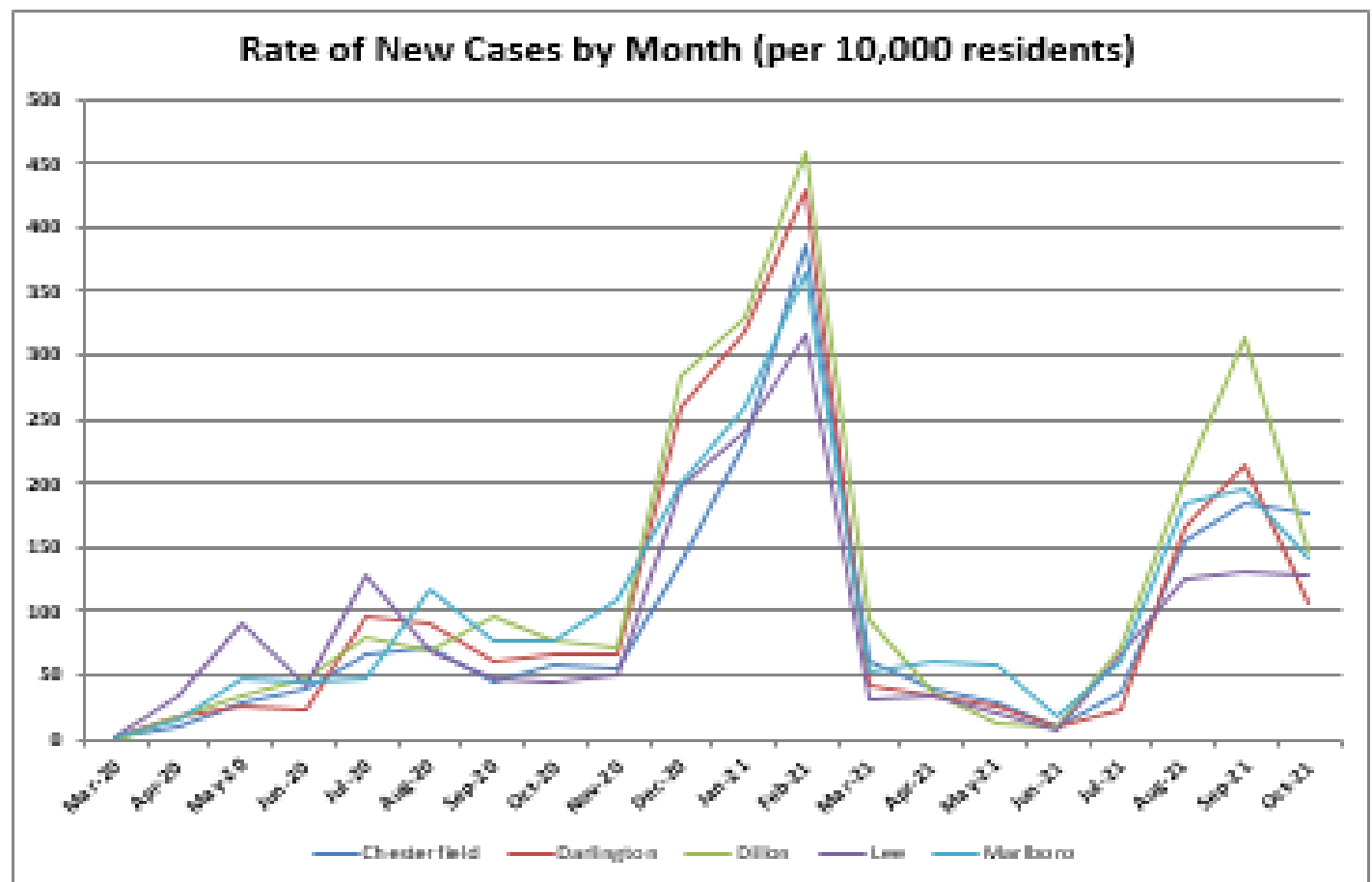
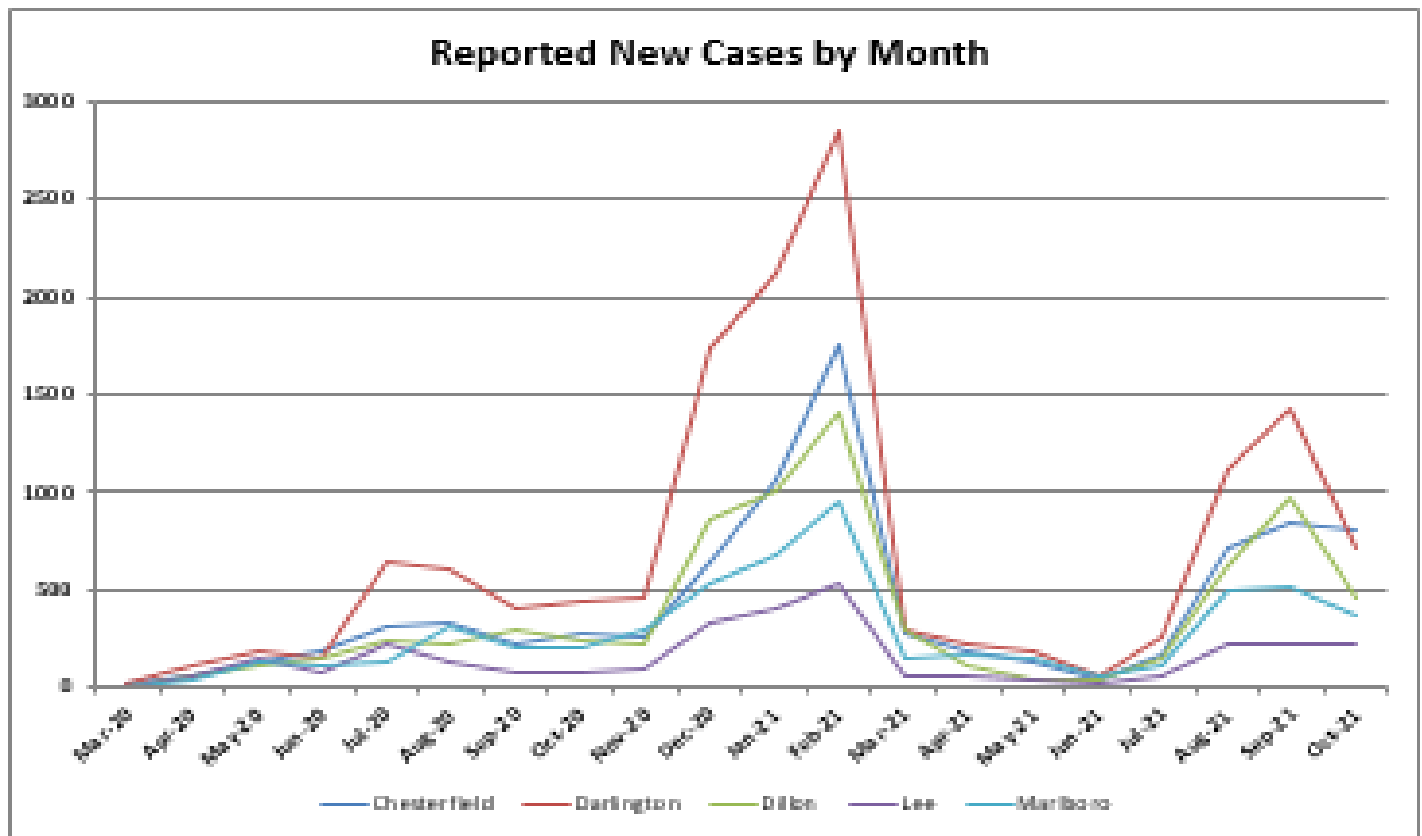
Data included in this report compiled from publicly available sources. For more information or questions, please contact John Douglas, Chief of Business Development, at john.douglas@caresouth-carolina.com or 843-616-1471.

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

	19-Sep	20-Sep	21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct
Chesterfield County	23	14	29	37	29	40	20	11	26	13	33	24	33	19
Darlington County	17	30	62	59	12	29	25	27	58	24	18	26	18	28
Dillon County	36	18	27	41	30	34	23	26	13	20	29	23	15	14
Lee County	4	3	8	11	7	6	3	7	5	4	4	4	12	2
Marlboro County	10	10	19	15	9	10	5	4	9	22	27	15	14	10
Service Area	90	75	145	163	87	119	76	75	111	83	111	92	92	73

7 Day Average Daily New Cases



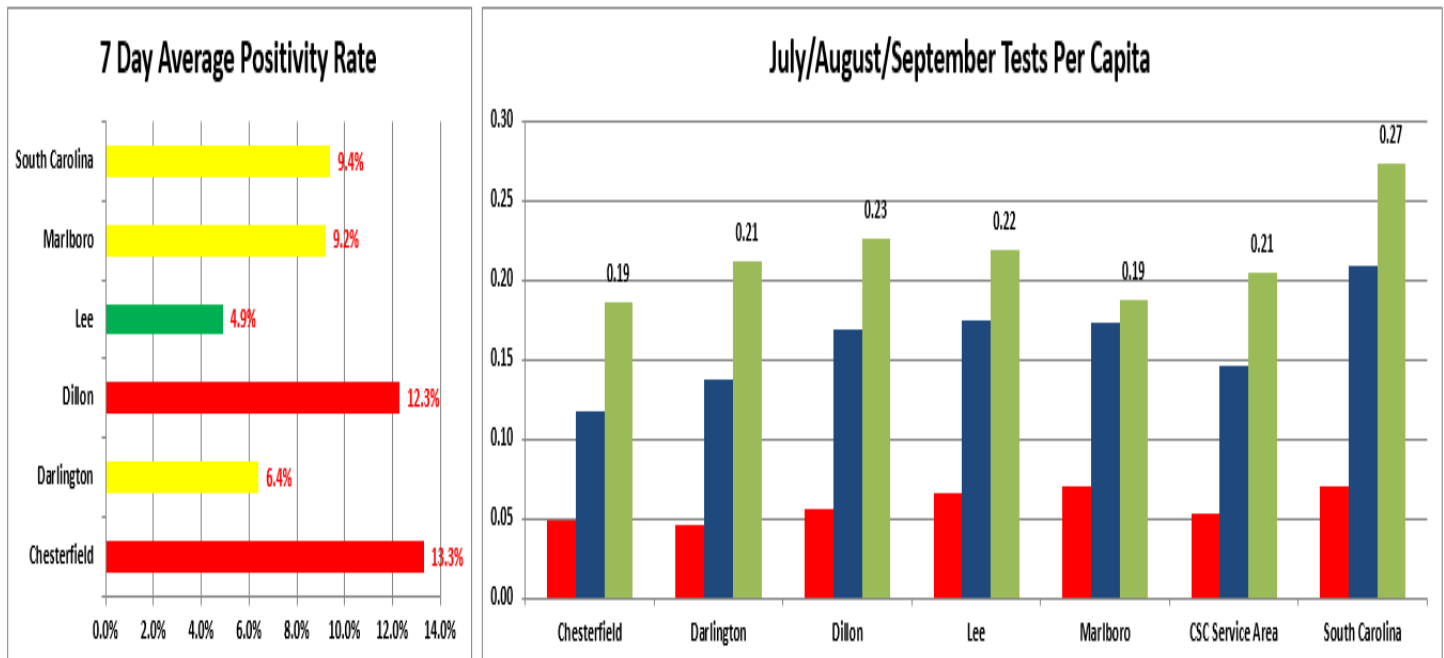


NOTE: Incomplete month presented for comparison purposes.

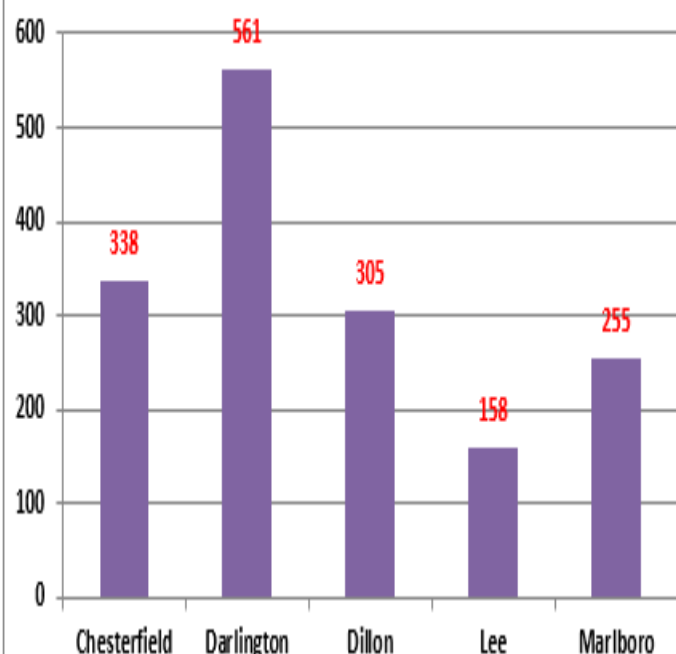
COVID-19 TOTAL CUMULATIVE CASES COMPARISON DATA (as of October 2, 2021)

Geographic Unit	Population	Cases	Daily New Cases	Cases Per 100 Pop.	Rate Exceeds: State*	Nation	World
Anson County, NC	25,289	3,688	13	14.58	Yes	Yes	Yes
Chesterfield County	45,650	6,907	19	15.13	No	Yes	Yes
Columbus County, NC	56,220	9,777	3	17.39	Yes	Yes	Yes
Darlington County	66,618	11,575	28	17.38	Yes	Yes	Yes
Dillon County	30,479	6,240	14	20.47	Yes	Yes	Yes
Florence County	138,293	25,971	52	18.78	Yes	Yes	Yes
Horry County	354,081	60,192	96	17.00	Yes	Yes	Yes
Kershaw County	66,551	11,558	20	17.37	Yes	Yes	Yes
Lancaster County	98,012	15,319	43	15.63	No	Yes	Yes
Lee County	16,828	2,453	2	14.58	No	Yes	Yes
Marion County	30,657	5,304	16	17.30	Yes	Yes	Yes
Marlboro County	26,118	4,686	10	17.94	Yes	Yes	Yes
Richmond County, NC	44,993	6,887	10	15.31	Yes	Yes	Yes
Robeson County, NC	130,529	24,361	13	18.66	Yes	Yes	Yes
Scotland County, NC	35,690	5,517	6	15.46	Yes	Yes	Yes
Sumter County	106,721	15,441	53	14.47	No	Yes	Yes
Union County, NC	242,657	34,784	35	14.33	Yes	Yes	Yes
South Carolina	5,148,714	867,315	1,536	16.85	N/A	Yes	Yes
North Carolina	10,630,691	1,410,902	2,219	13.27	N/A	No	Yes
United States	330,300,890	43,533,168	118,845	13.18	N/A	N/A	Yes
World	7,681,651,842	235,946,605	289,131	3.07	N/A	N/A	N/A

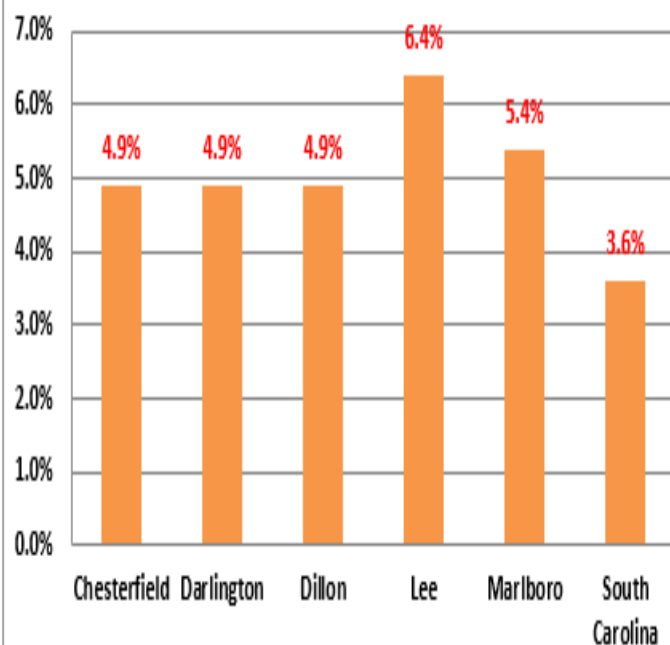
* Compared to state in which county is located



Total Hospitalizations



Rate of Hospitalization



Pee Dee Hospital Utilization

County	Covid Patients	ICU Covid Pts.	Covid Pts. Vent.	Percent Occupied
Chesterfield	7	1	0	68.8%
Clarendon	12	3	1	65.3%
Darlington	18	8	6	57.3%
Dillon	8	3	2	71.2%
Florence	104	26	20	92.6%
Georgetown	42	14	10	97.9%
Horry	132	34	25	88.8%
Marion	9	1	1	88.2%
Sumter	17	5	4	62.2%
Williamsburg	3	1	0	93.8%
Total	352	96	69	86.3%

Note: Data as reported by DHEC as of 10/3/21

Long Term Care Facility Cases Within Past 30 Days

County	Facility	Residents	Staff
Chesterfield	Pageland Care Facility	0	1
Chesterfield	Palmetto Ridge Assisted Living	1	0
Chesterfield	Springhill Assisted Living	0	1
Darlington	Betha Baptist Health Care Center	1	1
Darlington	Medford Nursing Center	0	1
Darlington	Morningside of Hartsville	0	1
Darlington	Thad Saleeby Development Center	0	2

* as reported by DHEC as of 9/29/21

Schools With Cases Within Past Week

County	School	Students	Faculty
Chesterfield	Central High	<5	<5
Chesterfield	Cheraw High	<5	0
Chesterfield	Cheraw Intermediate	<5	<5
Chesterfield	Cheraw Primary	<5	0
Chesterfield	Chesterfield High	<5	0
Chesterfield	Chesterfield-Ruby Middle	<5	0
Chesterfield	Edwards Elementary	<5	<5
Chesterfield	Jefferson Elementary	<5	<5
Chesterfield	Long Middle	<5	0
Chesterfield	McBee Elementary	<5	0
Chesterfield	McBee High	<5	0
Chesterfield	New Heights Middle	15	0
Chesterfield	Pageland Elementary	<5	<5
Chesterfield	Petersburg Primary	<5	0
Chesterfield	Plainview Elementary	<5	0
Darlington	Bay Road Elementary	6	0
Darlington	Carolina Elementary	<5	0
Darlington	Darlington High	7	<5
Darlington	Darlington Middle	<5	0
Darlington	Emmanuel Christian	<5	<5
Darlington	Hartsville High	<5	<5
Darlington	Hartsville Middle	8	0
Darlington	J.L. Cain Elementary	<5	0
Darlington	Lamar-Spaulding Elementary	<5	0
Darlington	Mayo High	<5	0
Darlington	North Hartsville Elementary	<5	0
Darlington	Pate Elementary	<5	0
Darlington	Rosenwald Elementary/Middle	<5	0
Darlington	Temple Christian	<5	<5
Darlington	Thornwell School for the Arts	<5	0
Darlington	Trinity Collegiate	5	0
Dillon	Dillon High	6	0
Dillon	Dillon Middle	15	0
Dillon	East Elementary	6	0
Dillon	Lake View Elementary	6	<5
Dillon	Lake View High	8	<5
Dillon	South Elementary	<5	0
Dillon	Stewart Heights Elementary	13	<5
Lee	Lee Central High	6	0
Marlboro	Bennettsville Intermediate	<5	<5
Marlboro	Blenheim Middle	<5	<5
Marlboro	Marlboro Academy	<5	0
Marlboro	Marlboro County High	<5	<5
Marlboro	McColl Elementary/Middle	34	<5

* as reported by DHEC as 9/30/21

DHEC Reported Vaccine Recipients by Zip Code -- Age 12 & Older (as of 9/25/21 at 11:59PM)

Chesterfield County			
Zip	Town	Recipients	% of Pop
29520	Cheraw	5903	48.6%
29709	Chesterfield	2591	46.0%
29718	Jefferson	1182	32.3%
29101	McBee	1006	40.1%
29727	Mt. Croghan	498	32.0%
29728	Pageland	2652	33.0%
29584	Patrick	923	46.5%
29741	Ruby	676	30.7%
Unknown or OOC Zip Code		854	N/A
County Total		16285	41.1%

Darlington County			
Zip	Town	Recipients	% of Pop
29532	Darlington	8871	49.5%
29540	Darlington	2600	64.9%
29550	Hartsville	16683	59.6%
29069	Lamar	2128	53.8%
29593	Society Hill	674	47.0%
Unknown or OOC Zip Code		2320	N/A
County Total		33276	57.9%

Dillon County			
Zip	Town	Recipients	% of Pop
29536	Dillon	6663	37.4%
29543	Fork	325	56.7%
29547	Hamer	1060	42.2%
29563	Lake View	1175	62.2%
29565	Latta	2762	46.6%
29567	Little Rock	325	91.3%
Unknown or OOC Zip Code		542	N/A
County Total		12852	50.5%

Lee County			
Zip	Town	Recipients	% of Pop
29010	Bishopville	5164	47.9%
29080	Lynchburg	737	29.0%
Unknown or OOC Zip Code		1521	N/A
County Total		7422	48.8%

% less than SC average

% equal to or greater than SC average

Marlboro County			
Zip	Town	Recipients	% of Pop
29512	Bennettsville	6248	40.4%
29516	Blenheim	313	37.5%
29525	Clio	794	45.1%
29570	McColl	1067	34.0%
29596	Wallace	849	45.6%
Unknown or OOC Zip Code		100	N/A
County Total		9371	40.4%

Zip Codes with Highest % of Recipients			
Rank	Town	Zip	% of Pop
1	Little Rock	29567	89.0%
2	Darlington	29540	64.9%
3	Lake View	29563	61.3%
4	Hartsville	29550	59.6%
5	Fork	29543	56.5%
6	Lamar	29069	53.8%
7	Darlington	29532	49.5%
8	Cheraw	29520	48.6%
9	Bishopville	29010	47.5%
10	Society Hill	29593	47.0%

Zip Codes with Lowest % of Recipients			
Rank	Town	Zip	% of Pop
1	Lynchburg	29080	29.0%
2	Ruby	29741	30.9%
3	Mt. Croghan	29727	32.2%
4	Jefferson	29718	32.9%
5	Pageland	29728	33.6%
6	McColl	29570	34.2%
7	Dillon	29536	37.4%
8	Blenheim	29516	38.0%
9	McBee	29101	40.4%
10	Bennettsville	29512	40.9%

Counties Ranked by Recipients % of Pop.			
Rank	County	Recipients	% of Pop
1	Darlington	33665	58.6%
2	Dillon	12852	50.5%
3	Lee	7422	48.8%
4	Chesterfield	16444	41.5%
5	Marlboro	9481	40.9%
CSC Service Area		79864	53.1%

Percentage of Residents Vaccinated by Race, Sex and Ethnicity*						
County	Black	White	Asian/AIAN	Hispanic	Female	Male
Chesterfield	34.8%	36.7%	40.1%	32.9%	45.0%	37.7%
Darlington	51.0%	52.8%	65.8%	59.4%	62.1%	54.6%
Dillon	41.4%	51.4%	29.2%	28.1%	54.2%	46.4%
Lee	41.2%	44.7%	52.8%	31.8%	56.5%	41.1%
Marlboro	37.4%	39.2%	59.7%	16.3%	48.3%	34.0%
CSC Service Area	42.8%	45.8%	45.9%	35.8%	54.3%	44.7%

Equal or greater than Service Area Avg.

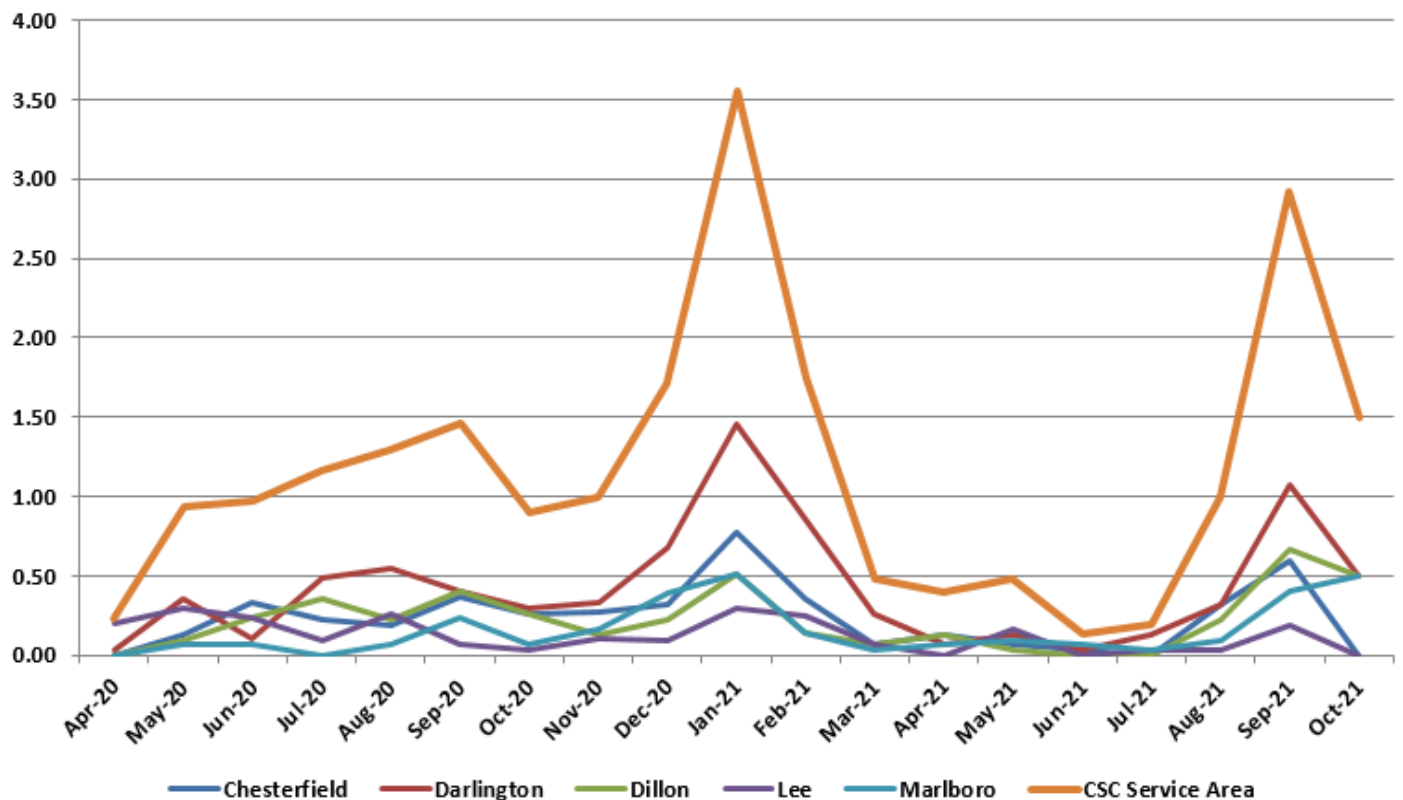
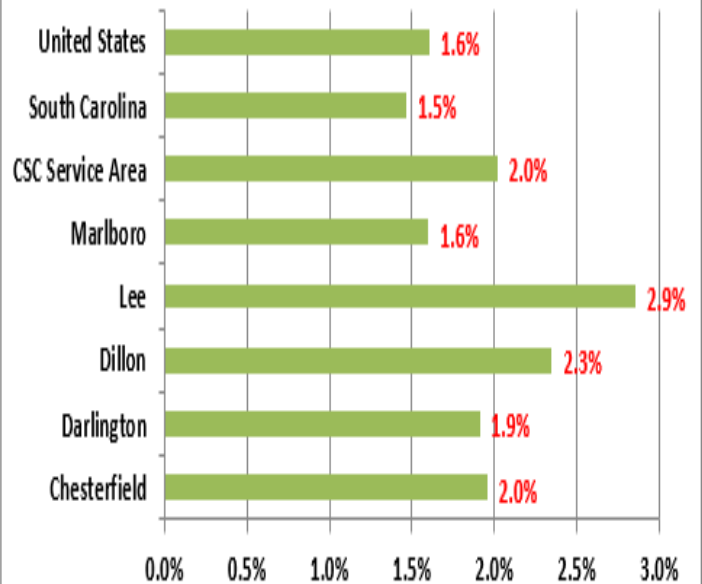
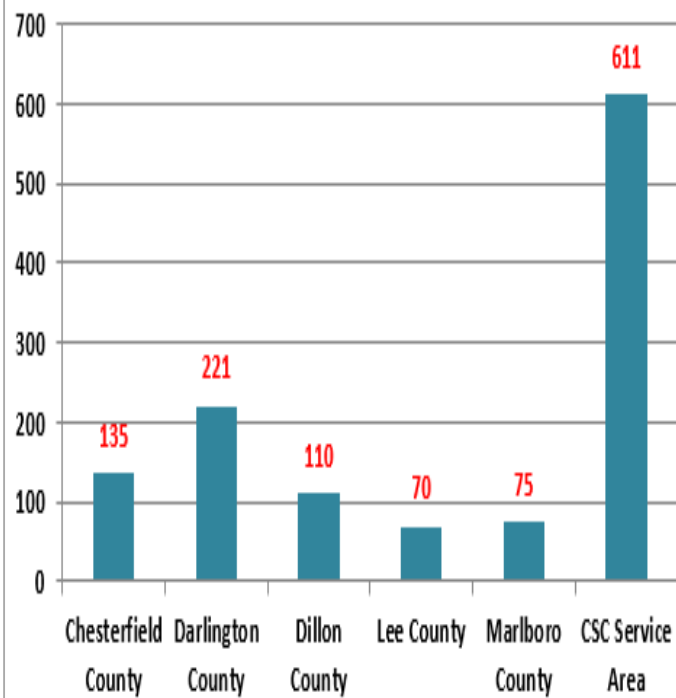
Less than Service Area Avg.

* Does not include those reported as other race or unknown race. Updated weekly on Mondays.



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	40%	19%	55%	59%	64%
Aiken	39%	21%	55%	60%	65%
Allendale	45%	20%	60%	65%	70%
Anderson	38%	24%	57%	62%	68%
Bamberg	44%	16%	56%	60%	65%
Barnwell	43%	23%	61%	67%	73%
Beaufort	50%	21%	65%	70%	76%
Berkeley	42%	23%	60%	65%	71%
Calhoun	45%	13%	53%	57%	61%
Charleston	55%	22%	71%	76%	82%
Cherokee	30%	24%	49%	54%	59%
Chester	38%	25%	58%	64%	69%
Chesterfield	31%	19%	45%	50%	54%
Clarendon	43%	19%	57%	62%	67%
Colleton	43%	22%	60%	65%	71%
Darlington	43%	19%	58%	63%	68%
Dillon	36%	24%	55%	60%	66%
Dorchester	44%	37%	73%	81%	88%
Edgefield	39%	19%	53%	58%	63%
Fairfield	46%	18%	59%	64%	69%
Florence	44%	23%	62%	67%	73%
Georgetown	55%	17%	67%	72%	77%
Greenville	45%	24%	63%	69%	74%
Greenwood	42%	20%	57%	62%	67%
Hampton	46%	25%	65%	70%	76%
Horry	49%	25%	68%	74%	80%
Jasper	37%	20%	53%	58%	63%
Kershaw	43%	25%	62%	68%	73%
Lancaster	35%	20%	51%	56%	61%
Laurens	36%	22%	53%	58%	63%
Lee	38%	14%	48%	52%	56%
Lexington	46%	27%	67%	73%	79%
Marion	43%	22%	60%	65%	70%
Marlboro	31%	22%	49%	53%	58%
McCormick	51%	14%	61%	65%	70%
Newberry	44%	25%	64%	69%	75%
Oconee	39%	27%	60%	66%	72%
Orangeburg	45%	22%	61%	67%	72%
Pickens	36%	27%	57%	63%	68%
Richland	47%	22%	63%	68%	74%
Saluda	39%	14%	50%	54%	58%
Spartanburg	38%	25%	57%	62%	68%
Sumter	37%	19%	50%	55%	60%
Union	36%	19%	50%	55%	59%
Williamsburg	46%	19%	61%	65%	71%
York	39%	23%	56%	61%	67%
Whole state	43%	23%	61%	67%	72%



Rankings/

Risk Factors

Pandemic Vulnerability Index*	
County	Rank*
Dillon County	11
Marlboro County	73
Chesterfield County	101
Lee County	149
Darlington County	187
* out of 3142 counties or equivalents	

Harvard Global Health Institute Risk Levels			
County	Risk Level	SC Rank*	US Rank**
Dillon County	Red	4	289
Chesterfield County	Red	12	728
Marlboro County	Red	22	1104
Darlington County	Red	31	1533
Lee County	Red	37	1985
* out of 46 counties ** out of 3142 counties or equivalents			

Vaccine Recipient Rate SC Rank	
County	Rank*
Darlington County	22
Dillon County	39
Lee County	41
Chesterfield County	45
Marlboro County	46
* out of 46 counties (age 12 & older)	

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

Cumulative Rate State Rank	
County	Rank*
Dillon County	2
Marlboro County	24
Darlington County	32
Lee County	34
Chesterfield County	45
* out of 46 counties	

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

National Social Distancing Scoreboard	
Location	Grade
Chesterfield County	D
Darlington County	D-
Dillon County	D
Lee County	D+
Marlboro County	C-
South Carolina	F
United States	C-

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

CDC Information:



STATE PROFILE REPORT
09.24.2021

SOUTH CAROLINA STATE SYNOPSIS

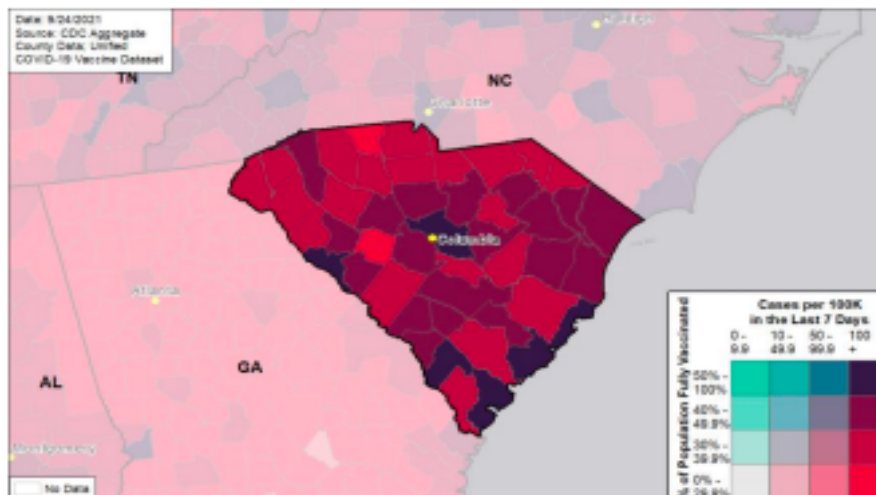
RATE OF NEW COVID-19 CASES PER 100,000
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE
NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS / 100 BEDS
RATE OF NEW COVID-19 DEATHS PER 100,000
COMMUNITY TRANSMISSION LEVEL
PEOPLE RECEIVED AT LEAST 1 DOSE
PEOPLE 18+ RECEIVED AT LEAST 1 DOSE
PEOPLE FULLY VACCINATED
PEOPLE 18+ FULLY VACCINATED

LAST WEEK	CHANGE FROM PREVIOUS WEEK
458	-25%
10.5%	-1.4%
17.6	-19%
5.7	-27%
HIGH TRANSMISSION	
2,815,786 people	54.7% of total pop.
2,655,001 people	65.8% of 18+ pop.
2,396,331 people	46.5% of total pop.
2,273,141 people	56.3% of 18+ pop.

SARS-CoV-2 Variants of Concern

- The following proportions of variants of concern have been identified in [South Carolina](#): B.1.1.7 (Alpha, 0.3%), B.1.617.2, AY.1, AY.2 (Delta, 96.7%)

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



In map visualizations, test positivity data is now suppressed if there are strictly fewer than 20 total tests in the 7-day period.

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://www.cdc.gov/dca/ContactUs/Form>.



COVID-19



COVID-19

SOUTH CAROLINA

STATE PROFILE REPORT | 09.24.2021

	STATE, % CHANGE FROM PREVIOUS			
	STATE	WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	23,585 (458)	-25%	213,821 (320)	819,465 (247)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	10.5%	-1.4%*	11.2%	7.3%
TOTAL NAAT VOLUME (TESTS PER 100,000)	248,630** (4,829**)	-3%**	1,986,078** (2,968**)	11,478,250** (3,457**)
NEW COVID-19 DEATHS (RATE PER 100,000)	291 (5.7)	-27%	3,238 (4.8)	10,913 (3.3)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	2,332 (22.8)	-14% (-14%)	27,140 (17.7)	104,370 (14.8)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,796 (17.6)	-19% (-19%)	20,161 (13.2)	66,686 (9.5)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	9 (13%)	+0%	46 (5%)	287 (5%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	29 (43%)	-3%	259 (27%)	981 (19%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	35,853 (0.8%)	-31.4%	431,524 (0.8%)	1,763,055 (0.6%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	4,151 (1.1%)	-29.5%	46,246 (0.9%)	227,986 (0.9%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	31,702 (0.8%)	-31.6%	385,278 (0.7%)	1,535,069 (0.6%)

* 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.

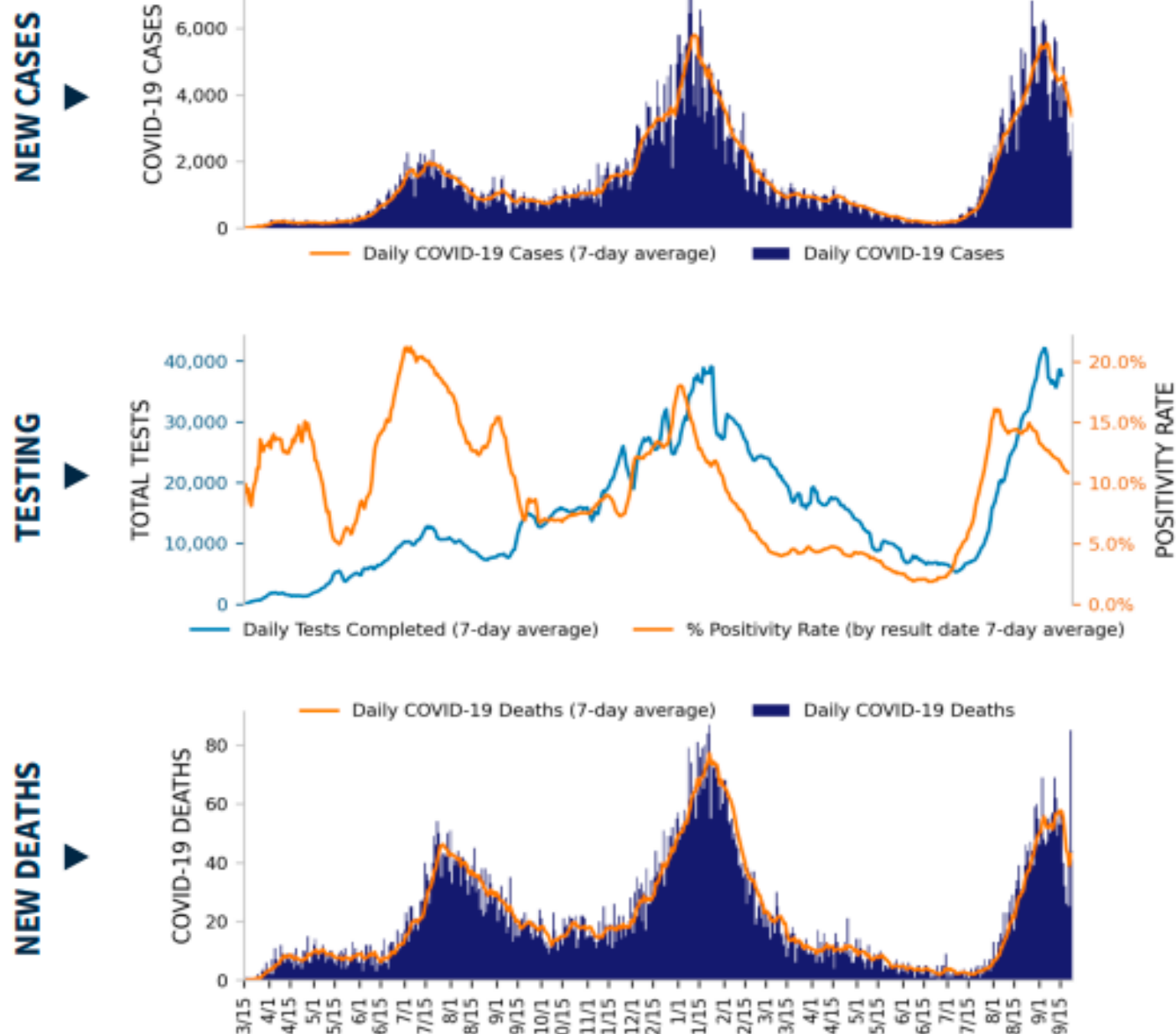
Cases and Deaths: State values are aggregated data provided by the states to the CDC. Historical reports of cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data are through 9/23/2021; previous week is from 9/10 to 9/16.**Testing:** CELR (COVID-19 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 9/21/2021; previous week is from 9/8 to 9/14. Test volume through 9/17/2021; previous week is from 9/4 to 9/10.**Admissions:** Unified Hospitals Dataset in HHS Protect. Data are through 9/22, previous week is from 9/9 to 9/15.**Shortages:** Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 9/22/2021 for staffing and the week ending 9/22/2021 for supplies.**Vaccinations:** CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:11 EDT on 09/24/2021. Data last updated 06:00 EDT on 09/24/2021. 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

STATE PROFILE REPORT | 09.24.2021



DATA SOURCES

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

Cases and Deaths: State values are aggregated data provided by the states to the CDC. Historical cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data are through 9/23/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 9/21/2021. Test volume through 9/17/2021.

METHODS: Details available on last two pages of report.



COVID-19

SOUTH CAROLINA

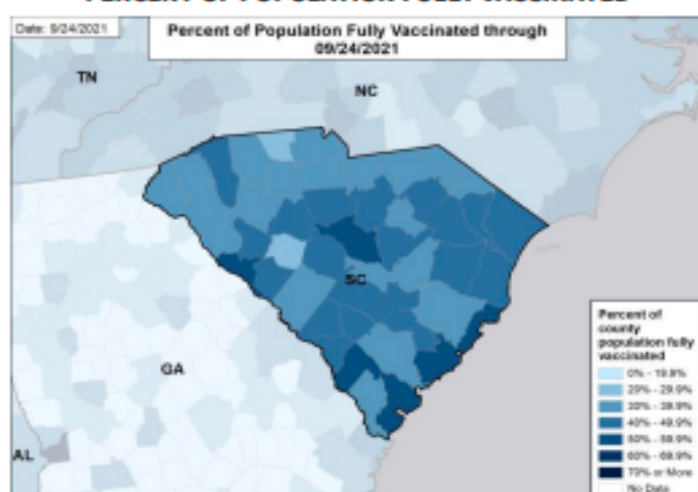
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STATE VACCINATION SUMMARY

DOSES DELIVERED 6,758,475
131,265 per 100k

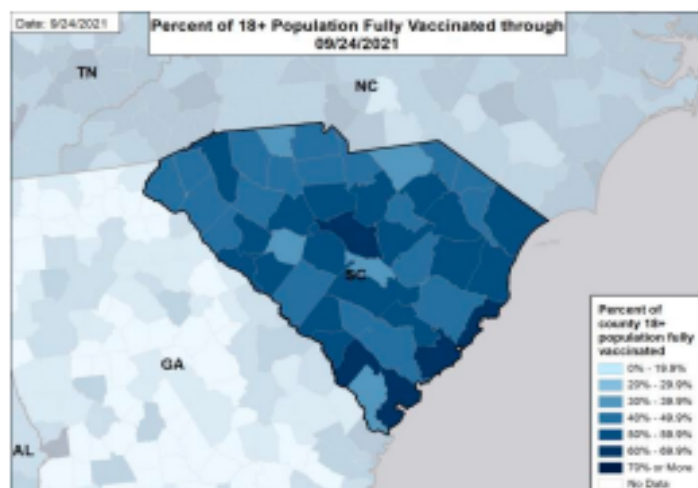
DOSES ADMINISTERED 5,174,649
100,504 per 100k

PERCENT OF POPULATION FULLY VACCINATED

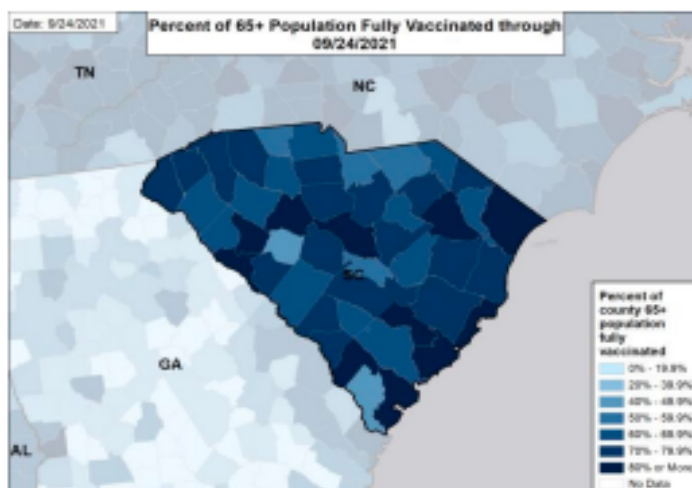


	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED
ALL PEOPLE	2,815,786 54.7% of total pop.	2,396,331 46.5% of total pop.
PEOPLE 12-17	155,842 40.7% of 12-17 pop.	120,333 31.5% of 12-17 pop.
PEOPLE 18+	2,655,001 65.8% of 18+ pop.	2,273,141 56.3% of 18+ pop.
PEOPLE 65+	845,145 90.2% of 65+ pop.	753,142 80.4% of 65+ pop.

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

County reporting completeness for South Carolina is 93.8%.

Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:11 EDT on 09/24/2021. Data last updated 06:00 EDT on 09/24/2021. 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.

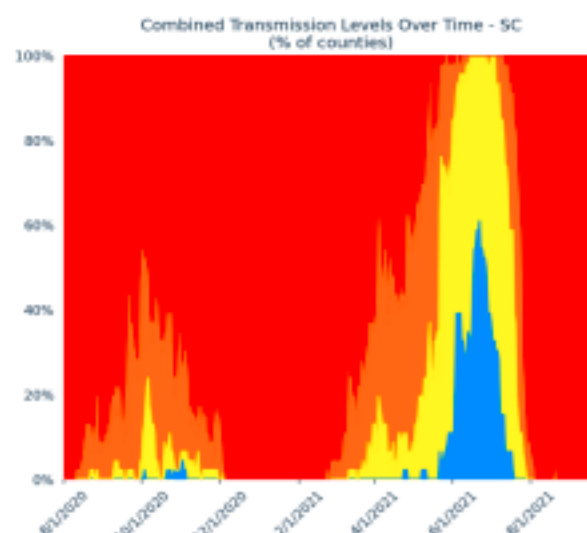
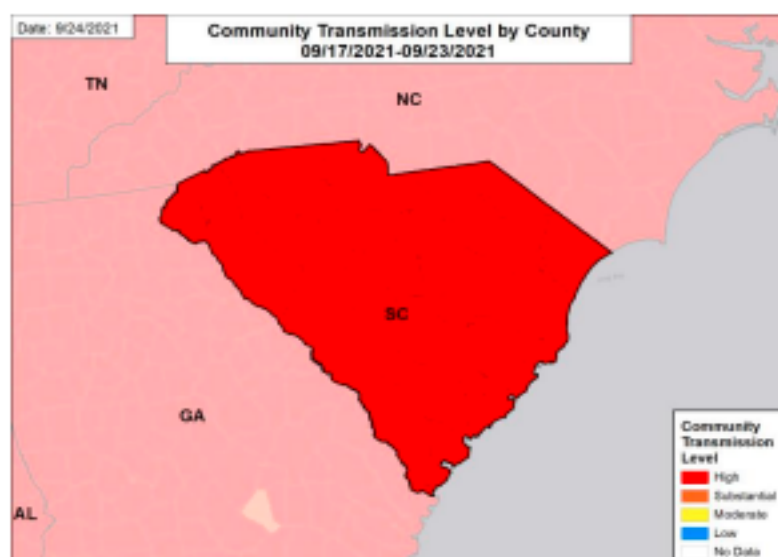


COVID-19

SOUTH CAROLINA

STATE PROFILE REPORT | 09.24.2021

COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA



COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	0 (0)	0 (0)	46 (0)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	0 (0)	18 (0)

All Red Counties: Greenville, Horry, Spartanburg, Richland, Lexington, Charleston, Anderson, York, Dorchester, Berkeley, Pickens, Florence, Aiken, Beaufort, Oconee, Lancaster, Greenwood, Laurens, Darlington, Orangeburg, Cherokee, Sumter, Kershaw, Georgetown, Dillon, Marion, Chesterfield, Chester, Newberry, Williamsburg, Edgefield, Barnwell, Colleton, Marlboro, Abbeville, Clarendon, Union, Jasper, Fairfield, Hampton, Lee, Bamberg, Saluda, McCormick, Calhoun, Allendale

All Red CBSAs: Greenville-Anderson, Columbia, Charleston-North Charleston, Charlotte-Concord-Gastonia, Myrtle Beach-Conway-North Myrtle Beach, Spartanburg, Florence, Augusta-Richmond County, Hilton Head Island-Bluffton, Seneca, Greenwood, Sumter, Orangeburg, Gaffney, Georgetown, Newberry, Bennettsville, Union

DATA SOURCES

Maps and figures reflect 7-day average of data from 9/17-9/23 (cases), 9/15-9/21 (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 9/23/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 9/21/2021.

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.



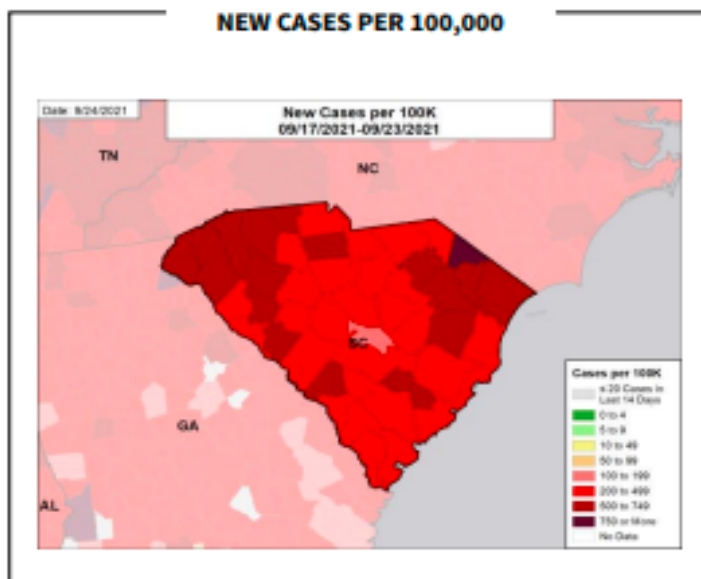
COVID-19

SOUTH CAROLINA

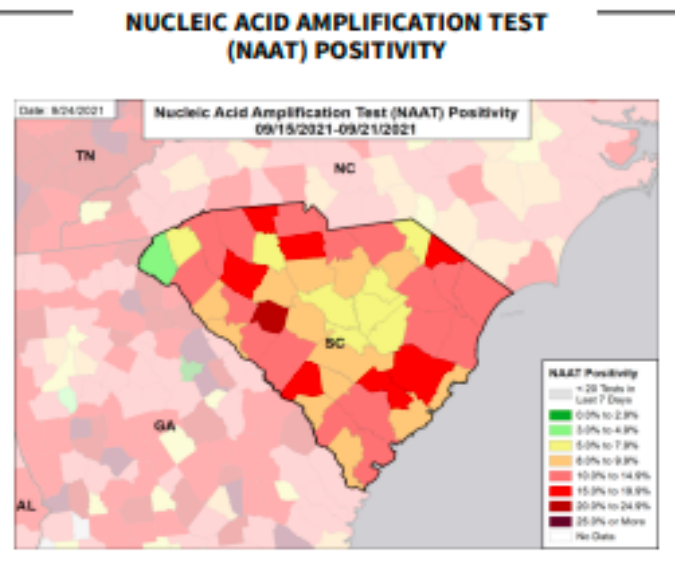
STATE PROFILE REPORT | 09.24.2021

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

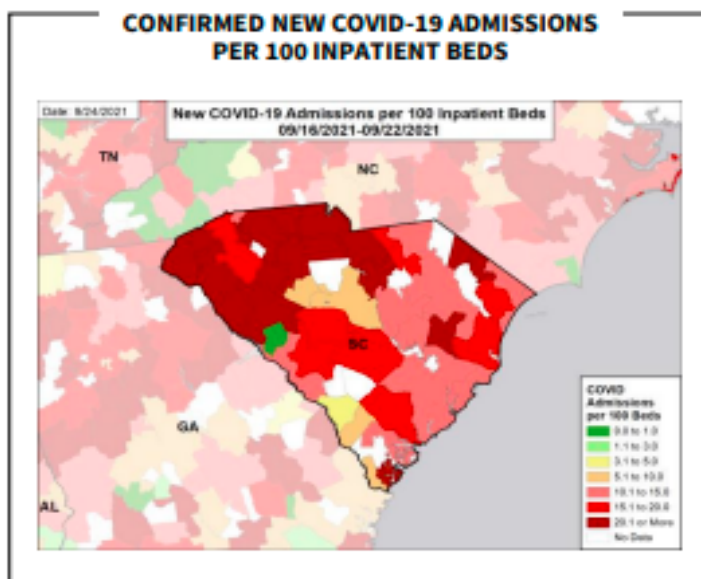
NEW CASES PER 100,000



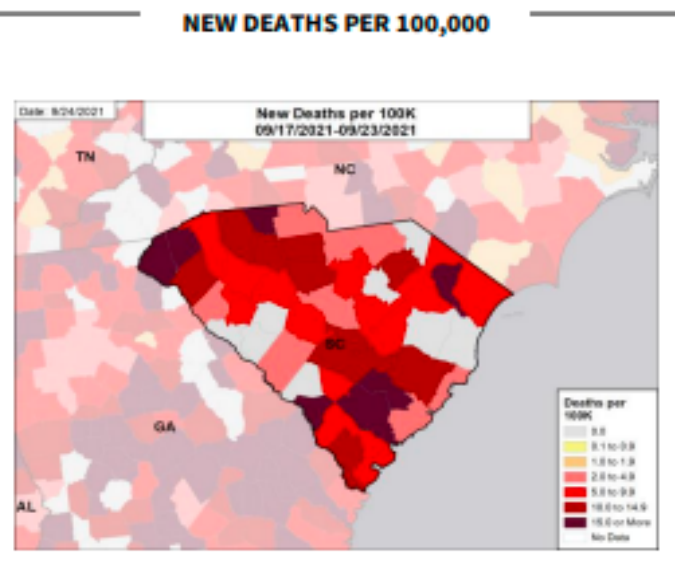
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY



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 9/23/2021.

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 9/21/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 9/22/2021.

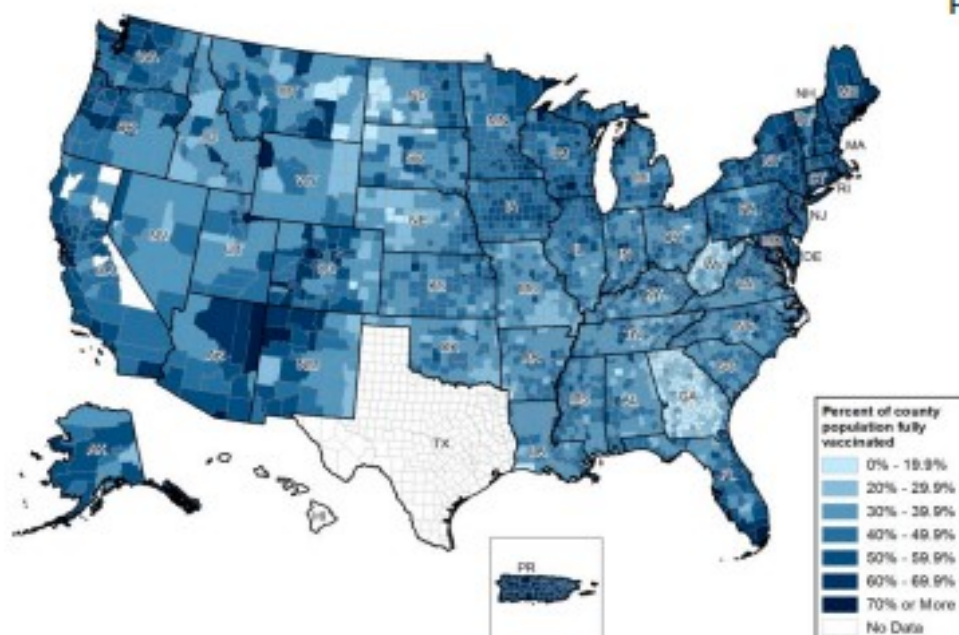
METHODS: Details available on last two pages of report.



COVID-19

National Picture: Vaccinations

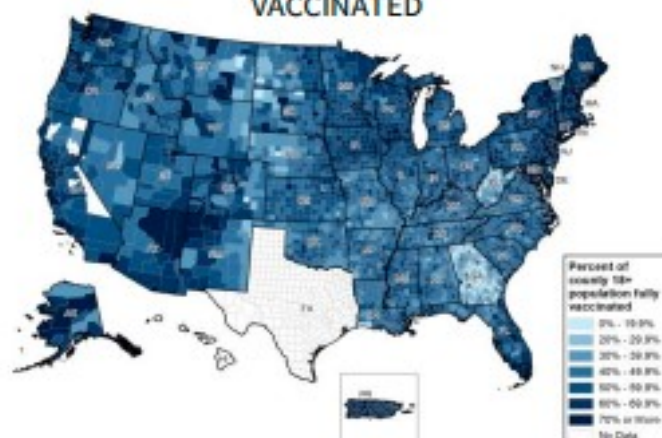
PERCENT OF POPULATION FULLY VACCINATED



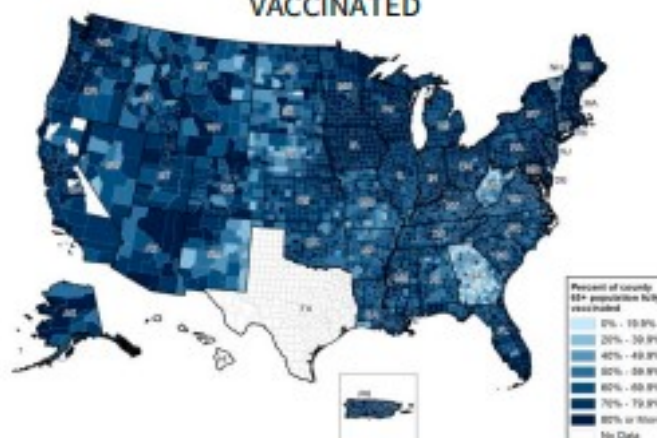
NATIONAL RANKING OF POPULATION FULLY VACCINATED

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

PERCENT OF 18+ POPULATION FULLY VACCINATED



PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

Vaccinations: [CDC COVID Data Tracker](#). Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:11 EDT on 09/24/2021. Data last updated 06:00 EDT on 09/24/2021. 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 in order. The following states have 80% completeness reporting vaccinations by county, which may result in underestimates of vaccination data for counties: VT (74%), WV (60%), GA (57%), HI (0%), and TX (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.

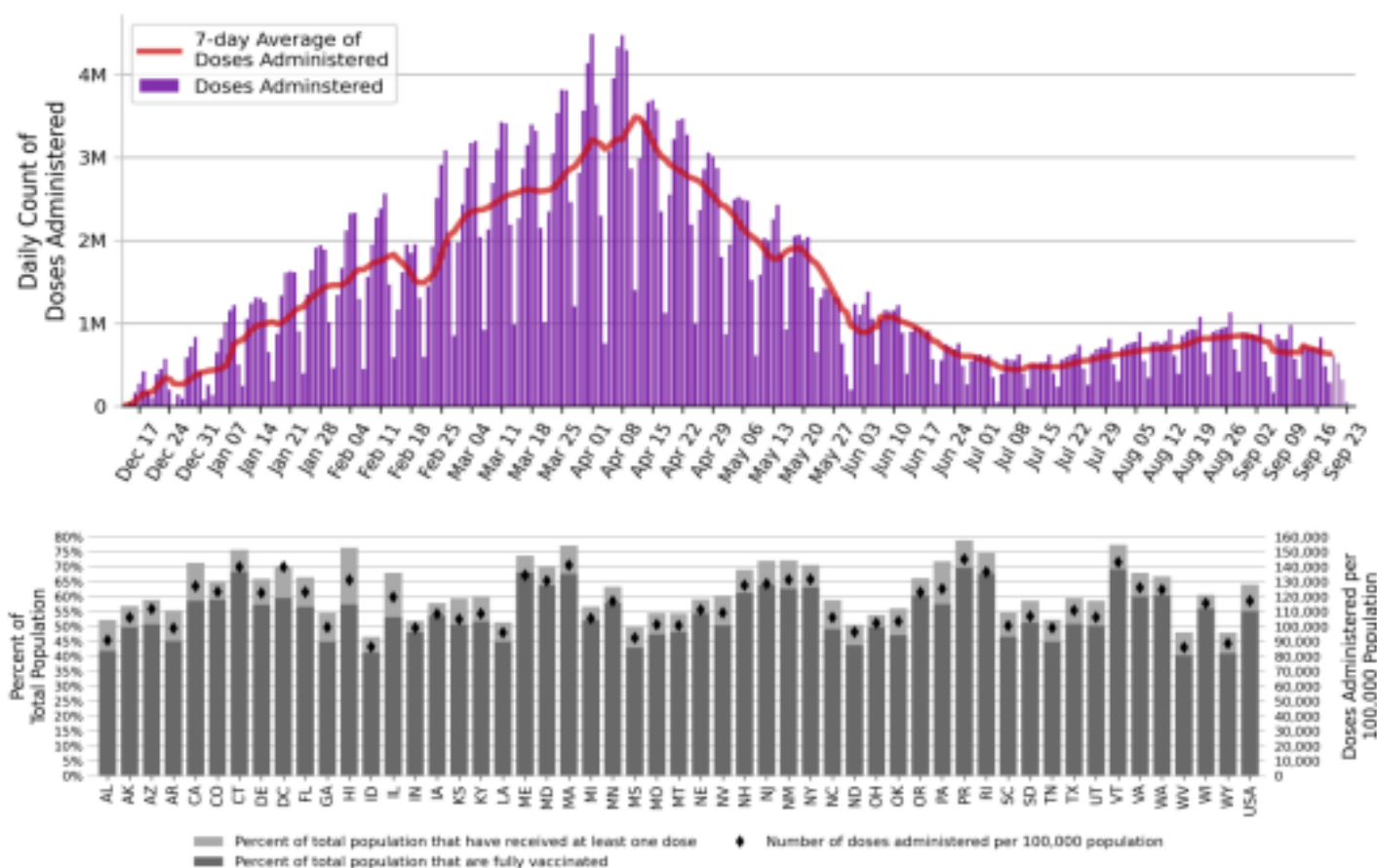


National Picture: Vaccinations

NATIONAL COVID-19 VACCINE SUMMARY AS OF 9/24

DOSES DELIVERED	470,630,875 141,758 per 100k	DOSES ADMINISTERED	388,567,109 117,040 per 100k
PEOPLE RECEIVED AT LEAST ONE DOSE	212,861,380 64.1% of total pop.	PEOPLE FULLY VACCINATED	182,958,696 55.1% of total pop.
PEOPLE 18+ RECEIVED AT LEAST ONE DOSE	198,393,188 76.8% of 18+ pop.	PEOPLE 18+ FULLY VACCINATED	171,257,168 66.3% of 18+ pop.
PEOPLE 65+ RECEIVED AT LEAST ONE DOSE	51,068,426 93.1% of 65+ pop.	PEOPLE 65+ FULLY VACCINATED	45,461,234 82.9% of 65+ pop.
ADDITIONAL DOSES 2,443,106			

DAILY NATIONAL COUNT OF VACCINE DOSES ADMINISTERED BY DATE OF ADMINISTRATION



DATA SOURCES

Vaccinations: [CDC COVID Data Tracker](#). Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 10:11 EDT on 09/24/2021. Data last updated 05:00 EDT on 09/24/2021. 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 in order. On August 13, 2021, certain groups of fully vaccinated people [were recommended](#) for an additional dose of the COVID-19 vaccine. See also [ACIP COVID-19 Vaccine Recommendations](#) [CDC](#). 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.

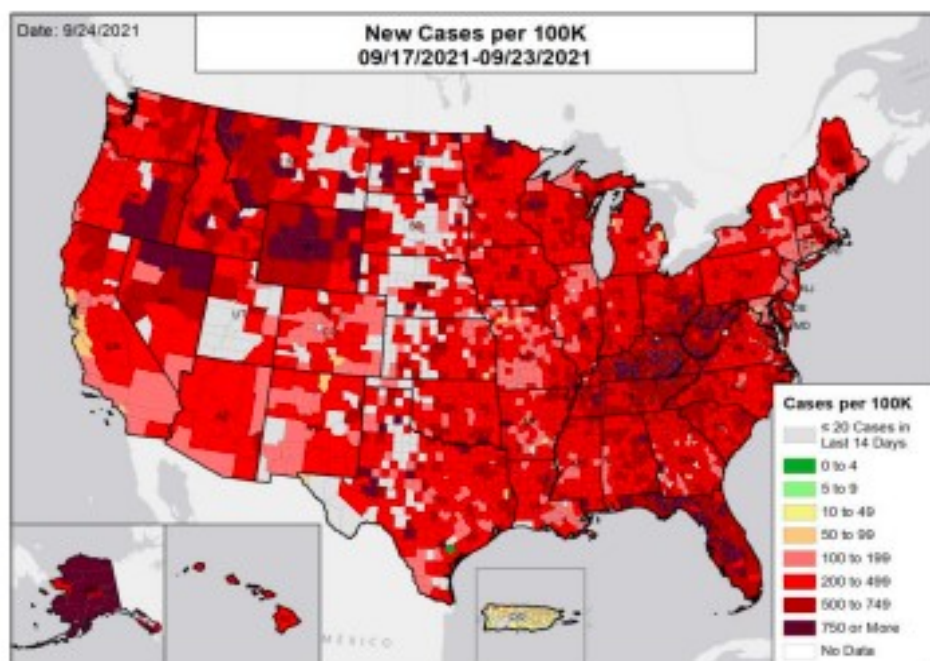
METHODS: Details available on last two pages of report.



COVID-19

National Picture: Cases

NEW CASES PER 100,000

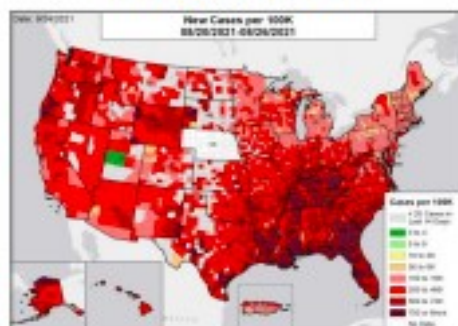


NATIONAL RANKING OF NEW CASES PER 100,000

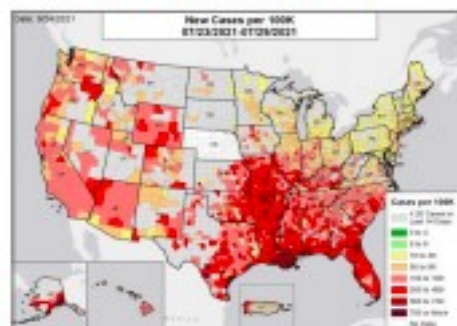
National Rank	State	National Rank	State
1	PR	27	OR
2	CA	28	WA
3	CT	29	WA
4	MD	30	MN
5	CO	31	TX
6	NJ	32	AR
7	IL	33	IA
8	MA	34	UT
9	NY	35	OK
10	DC	36	GA
11	NM	37	MS
12	NH	38	TN
13	RI	39	SD
14	MO	40	IN
15	HI	41	DE
16	LA	42	WI
17	NV	43	OH
18	NC	44	AL
19	KS	45	ND
20	MI	46	SC
21	AZ	47	ID
22	NE	48	KY
23	ME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

NEW CASES PER 100,000 IN THE WEEK:

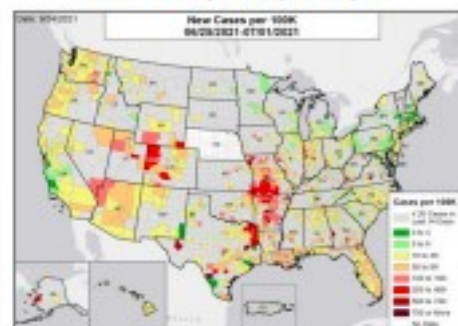
ONE MONTH BEFORE



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. California reports COVID-19 cases at the state level on the day of incident, not the day of report, which could result in a fluctuation in the number of cases from recent weeks due to delayed reporting. As of 8/10/2021, Florida changed their method of reporting COVID-19 cases 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 cases from recent weeks due to delayed reporting. 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 9/21, Nebraska began providing county case and death data directly to CDC, with daily data going back to 9/2. As of 6/30, Nebraska is no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, between 5/25 and 9/1 no county case and death data are available. The week one month before is from 8/20 to 8/26; the week two months before is from 7/23 to 7/29; the week three months before is from 6/25 to 7/1.

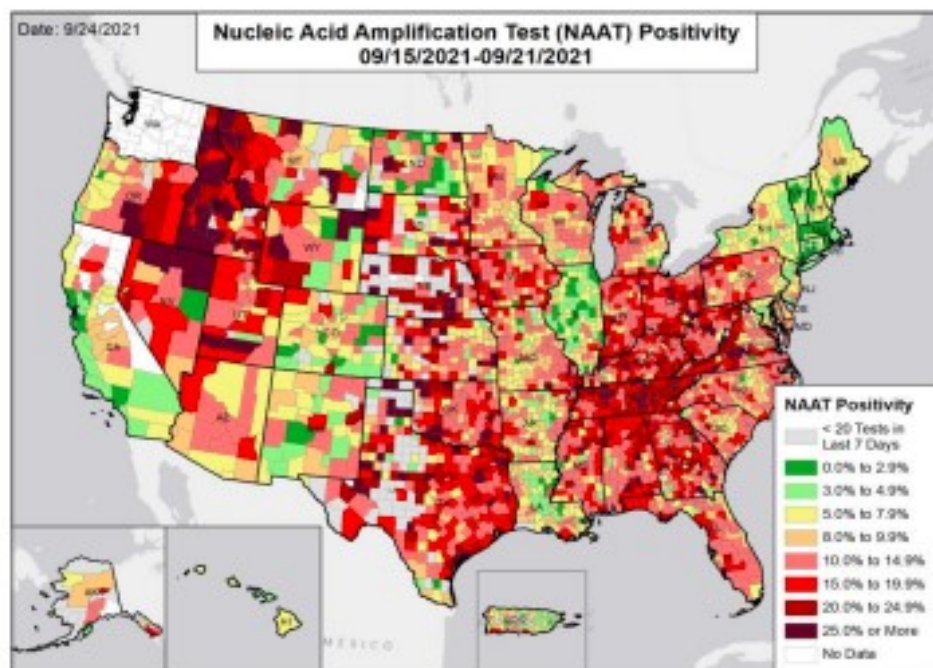
METHODS: Details available on last two pages of report.



COVID-19

National Picture: NAAT Positivity

NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY



NATIONAL RANKING OF NAAT POSITIVITY

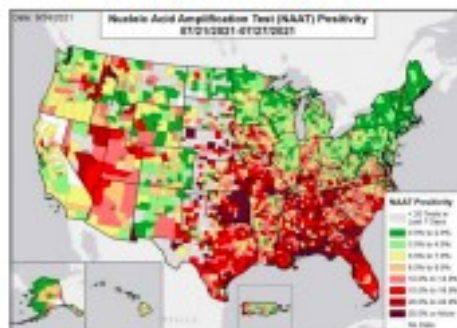
National Rank	State	National Rank	State
1	RI	27	MO
2	MA	28	FL
3	DC	29	AK
4	CT	30	NC
5	CA	31	VA
6	IL	32	AZ
7	NY	33	SC
8	VT	34	UT
9	ME	35	NV
10	NH	36	WY
11	NJ	37	GA
12	PR	38	TX
13	MD	39	IN
14	LA	40	IA
15	HI	41	OH
16	CO	42	KY
17	NM	43	NE
18	MN	44	MS
19	DE	45	WV
20	MI	46	OK
21	OR	47	AL
22	ND	48	TN
23	WI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

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

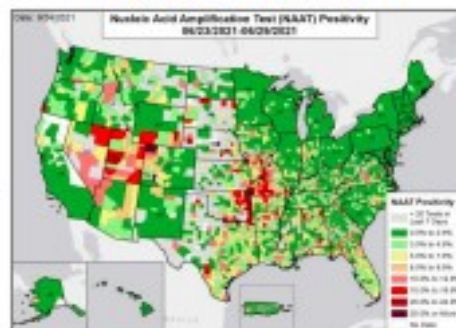
ONE MONTH BEFORE



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 9/21/2021. The week one month before is from 8/18 to 8/24; the week two months before is from 7/21 to 7/27; the week three months before is from 6/23 to 6/29. Due to technical issues, Washington's test positivity cannot be calculated for the last week.

METHODS: Details available on last two pages of report.

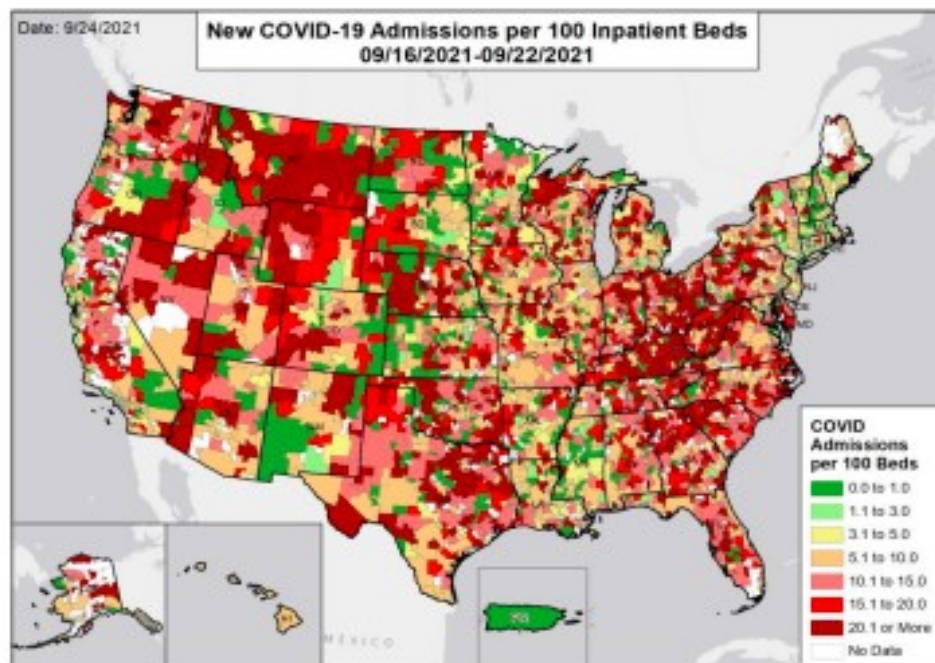


COVID-19

National Picture: Hospital Admissions

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS

NATIONAL RANKING OF CONFIRMED ADMISSIONS PER 100 BEDS



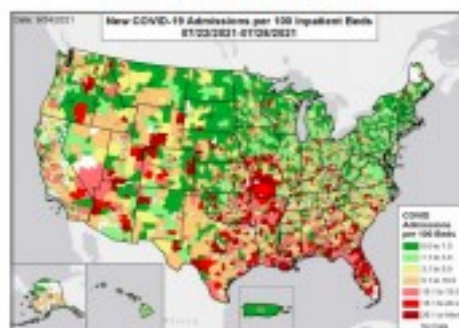
National Rank	State	National Rank	State
1	PR	27	OR
2	MA	28	VA
3	CT	29	CO
4	RI	30	AZ
5	DC	31	AR
6	NH	32	ND
7	NY	33	NV
8	NJ	34	NE
9	IL	35	AL
10	VT	36	UT
11	MI	37	NC
12	MS	38	IN
13	CA	39	TN
14	MN	40	FL
15	DE	41	AK
16	MO	42	OH
17	ME	43	WI
18	MD	44	WY
19	PA	45	TX
20	SD	46	WV
21	LA	47	GA
22	KS	48	SC
23	WA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

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

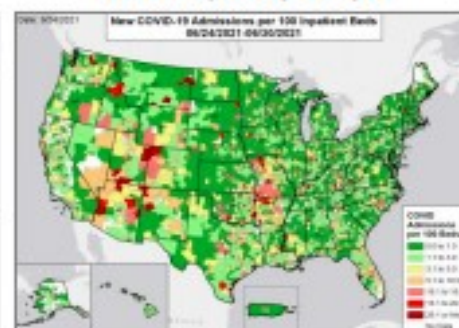
ONE MONTH BEFORE



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 9/22/2021. 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 8/19 to 8/25; the week two months before is from 7/22 to 7/28; the week three months before is from 6/24 to 6/30.

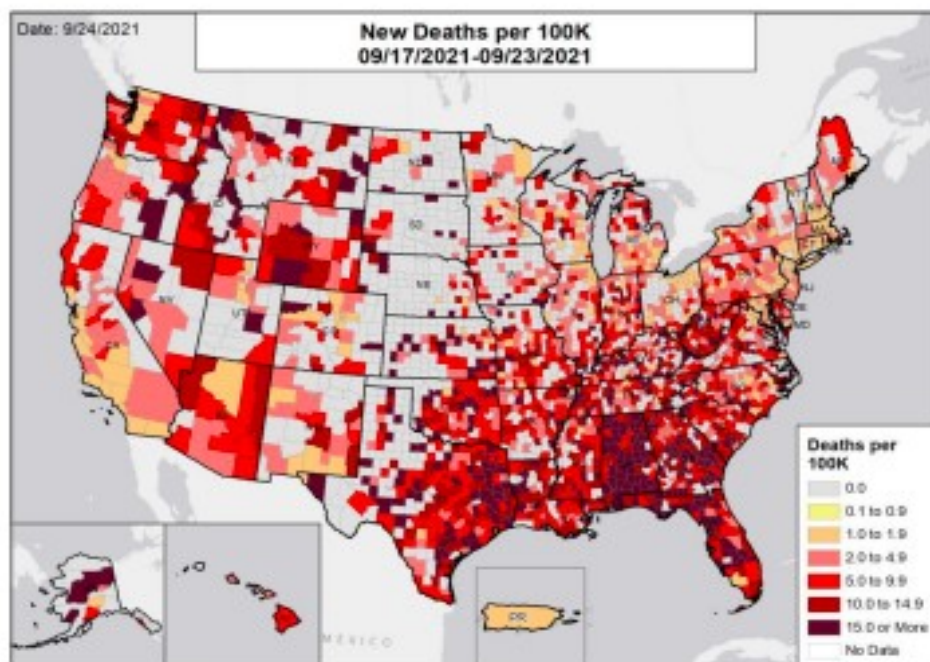
METHODS: Details available on last two pages of report.



COVID-19

National Picture: Deaths

NEW DEATHS PER 100,000



NATIONAL RANKING OF NEW DEATHS PER 100,000

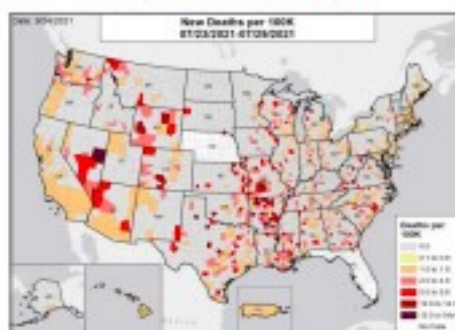
National Rank	State	National Rank	State
1	CA	27	AK
2	DC	28	OH
3	RI	29	DE
4	MI	30	VA
5	CT	31	NM
6	VT	32	MS
7	NH	33	WA
8	FL	34	KS
9	MN	35	HI
10	NY	36	IN
11	MA	37	MO
12	ND	38	TN
13	NJ	39	AZ
14	WI	40	AR
15	PR	41	NV
16	NE	42	SC
17	CO	43	KY
18	MD	44	MT
19	NC	45	WY
20	PA	46	OK
21	SD	47	ID
22	ME	48	TX
23	IL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

NEW DEATHS PER 100,000 IN THE WEEK:

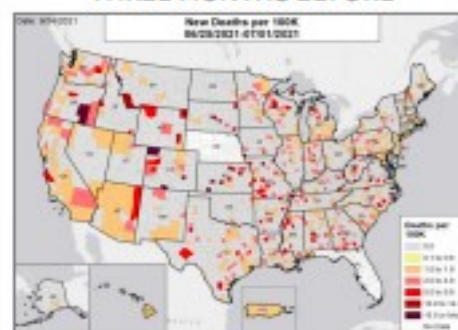
ONE MONTH BEFORE



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. California reports COVID-19 deaths at the state level 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 8/10/2021, 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. Between 6/5 and 6/18, Florida was not updating their county deaths data; therefore no county death data are available for this time frame. As of 6/21, Nebraska began providing county case and death data directly to CDC, with daily data going back to 6/2. As of 6/30, Nebraska is no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, between 5/25 and 6/1 no county case and death data are available. Puerto Rico is shown at the territory level as deaths are not reported at the municipio level. As of 3/2/2021, Ohio changed their method of reporting COVID-19 deaths and will report deaths on the day of death, not the day of report, which could result in a fluctuation in the number of deaths from recent weeks due to delayed reporting. The week one month before is from 8/25 to 8/31; the week two months before is from 7/23 to 7/29; the week three months before is from 6/25 to 7/1.

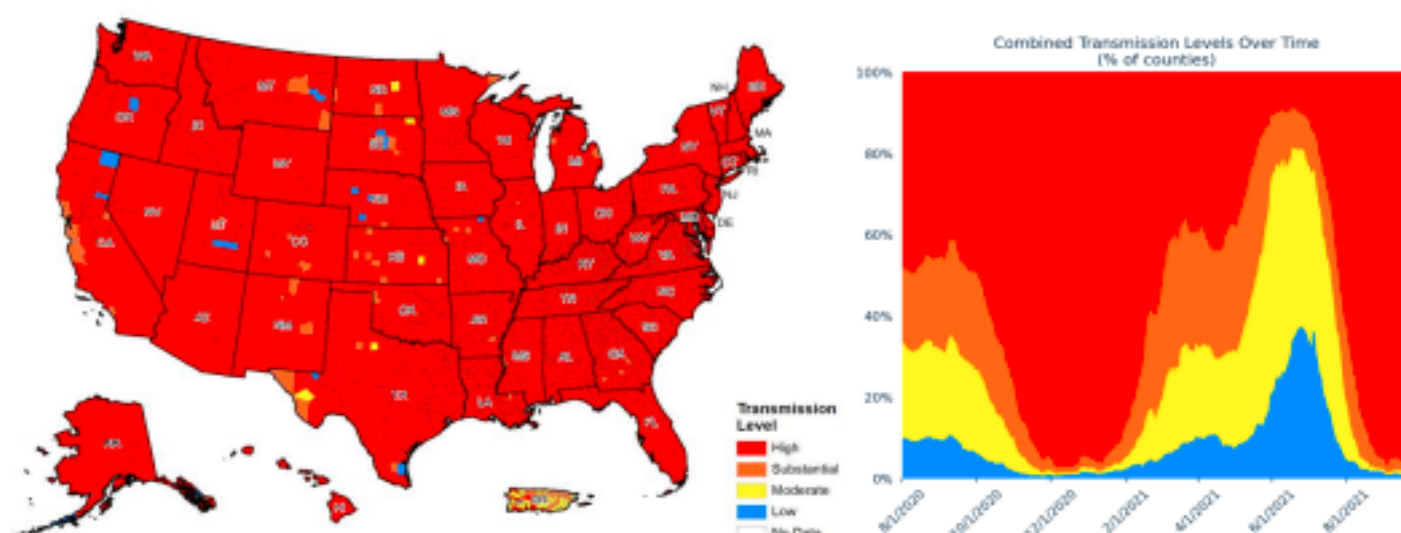
METHODS: Details available on last two pages of report.



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)	39 (+1)	58 (+12)	94 (+4)	3029 (+15)
% OF COUNTIES (CHANGE)	1.2% (+0.0%)	1.8% (+0.4%)	2.9% (+0.1%)	94.1% (+0.5%)
TEST POSITIVITY	0.0% TO 4.9%	5.0% TO 7.9%	8.0% TO 9.9%	10.0% +
# OF COUNTIES (CHANGE)	423 (+80)	465 (+33)	364 (+61)	1968 (+174)
% OF COUNTIES (CHANGE)	13.1% (+2.5%)	14.4% (+1.0%)	11.3% (+1.9%)	61.1% (+5.4%)

COUNTIES BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	20 (+5)	49 (+11)	82 (+7)	3069 (+23)
% OF COUNTIES (CHANGE)	0.6% (+0.2%)	1.5% (+0.3%)	2.5% (+0.2%)	95.3% (+0.7%)

DATA SOURCES

Maps and figures reflect 7-day average of data from 9/17-9/23 (cases), 9/15-9/21 (tests).

Note: Most recent days may have incomplete reporting.

Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 9/23/2021.

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 9/21/2021. Due to technical issues, Washington's test positivity cannot be calculated for the last week.

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

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

METHODS: Details available on last two pages of report.

DHEC Information:

COVID-19 in South Carolina As of 11:59 PM on 10/2/2021

Tests	Cases	Hospitalizations	Deaths
10,710,610	867,315	29,329	12,702

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (9/19/2021 - 10/2/2021) 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

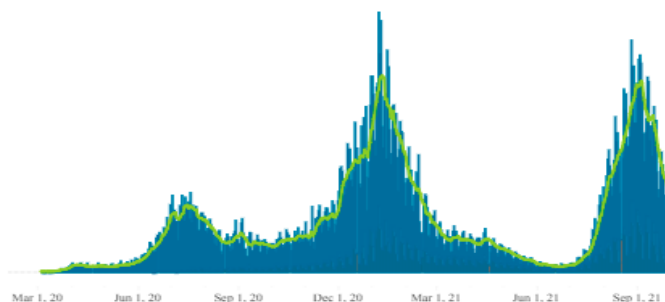
High; >200

Recovery Estimate South Carolina

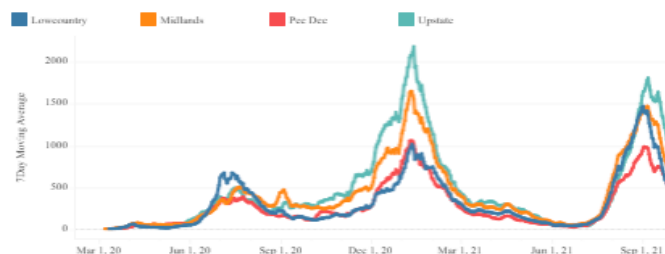
91.6%

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

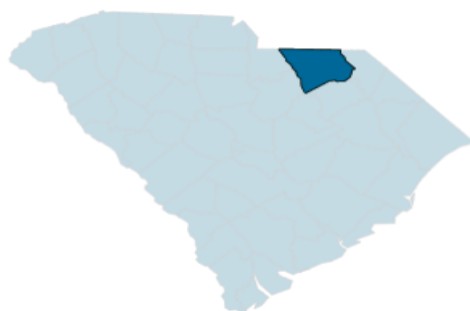


Tests	Cases	Hospitalizations	Deaths
74,981	6,907	338	135

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (9/19/2021 - 10/2/2021) 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

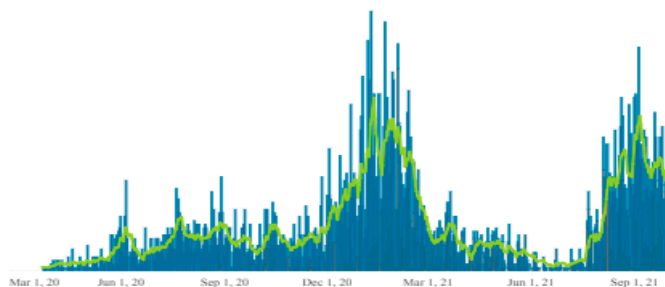
High; >200

Recovery Estimate South Carolina

91.6%

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
128,336	11,575	564	221

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (9/19/2021 - 10/2/2021) 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

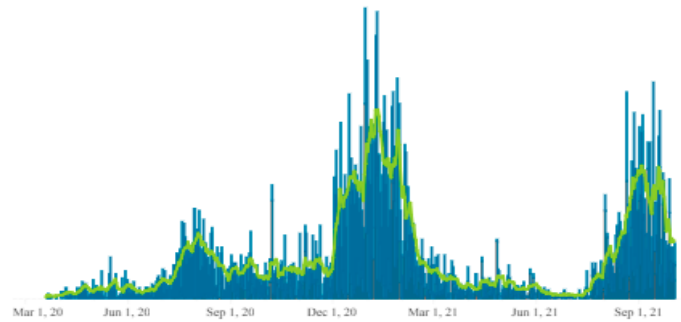


Low; 0-50	Moderate; 51-200	High; >200
Recovery Estimate South Carolina		
91.6%		

COVID-19 Cases per Day

County Displayed: Darlington

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

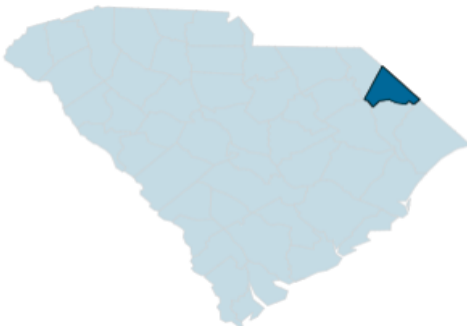


Tests	Cases	Hospitalizations	Deaths
62,407	6,240	307	110

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (9/19/2021 - 10/2/2021) 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

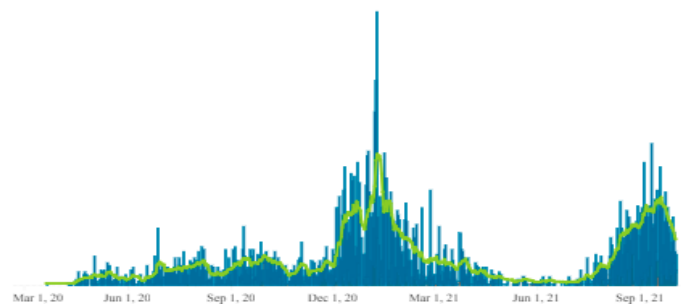


Low; 0-50	Moderate; 51-200	High; >200
Recovery Estimate South Carolina		
91.6%		

COVID-19 Cases per Day

County Displayed: Dillon

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
35,200	2,453	158	70

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (9/19/2021 - 10/2/2021) 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.

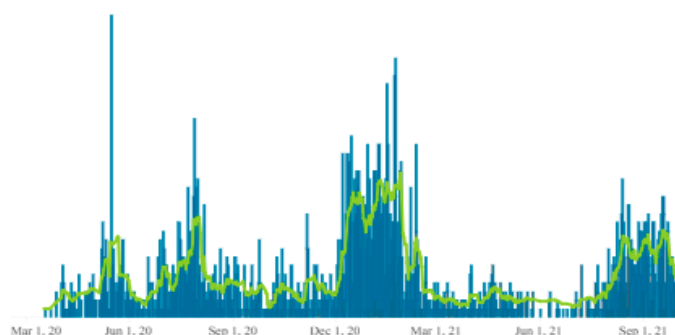
Select a [county](#) to display county-specific information
Click the county again to return to the full state map



COVID-19 Cases per Day

County Displayed: 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



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

91.6%

Tests	Cases	Hospitalizations	Deaths
51,975	4,686	255	75

Two Week Cumulative Incidence Rate

The Two-Week Cumulative Incidence Rate includes new (confirmed & probable) cases reported in the past two weeks (9/19/2021 - 10/2/2021) 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.

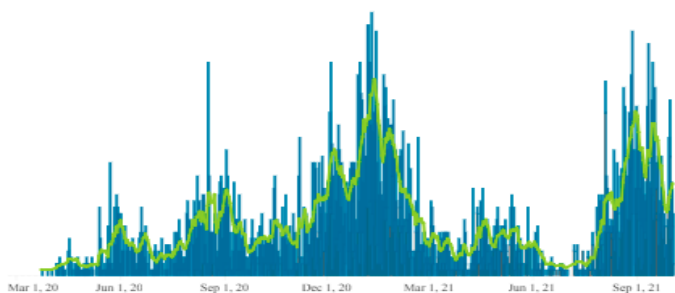
Select a [county](#) to display county-specific information
Click the county again to return to the full state map



COVID-19 Cases per Day

County Displayed: 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

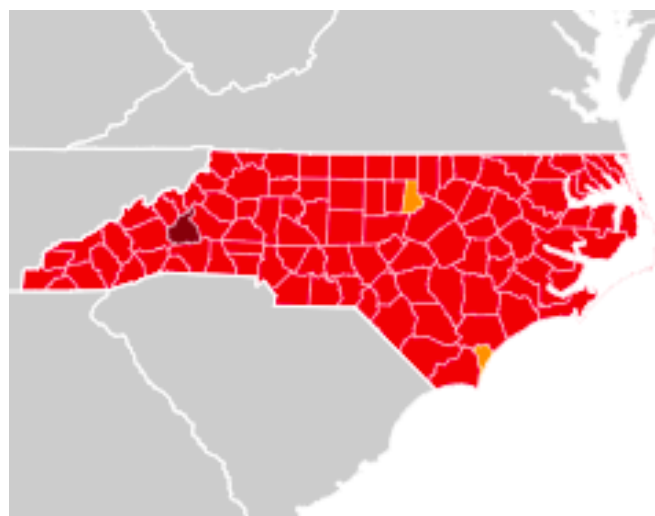
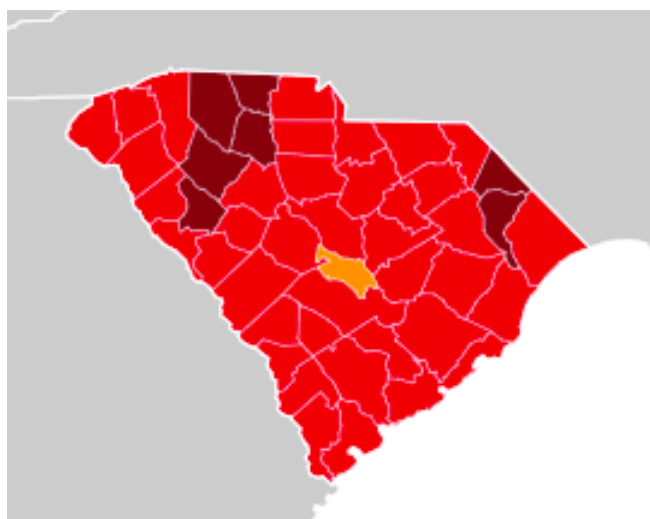
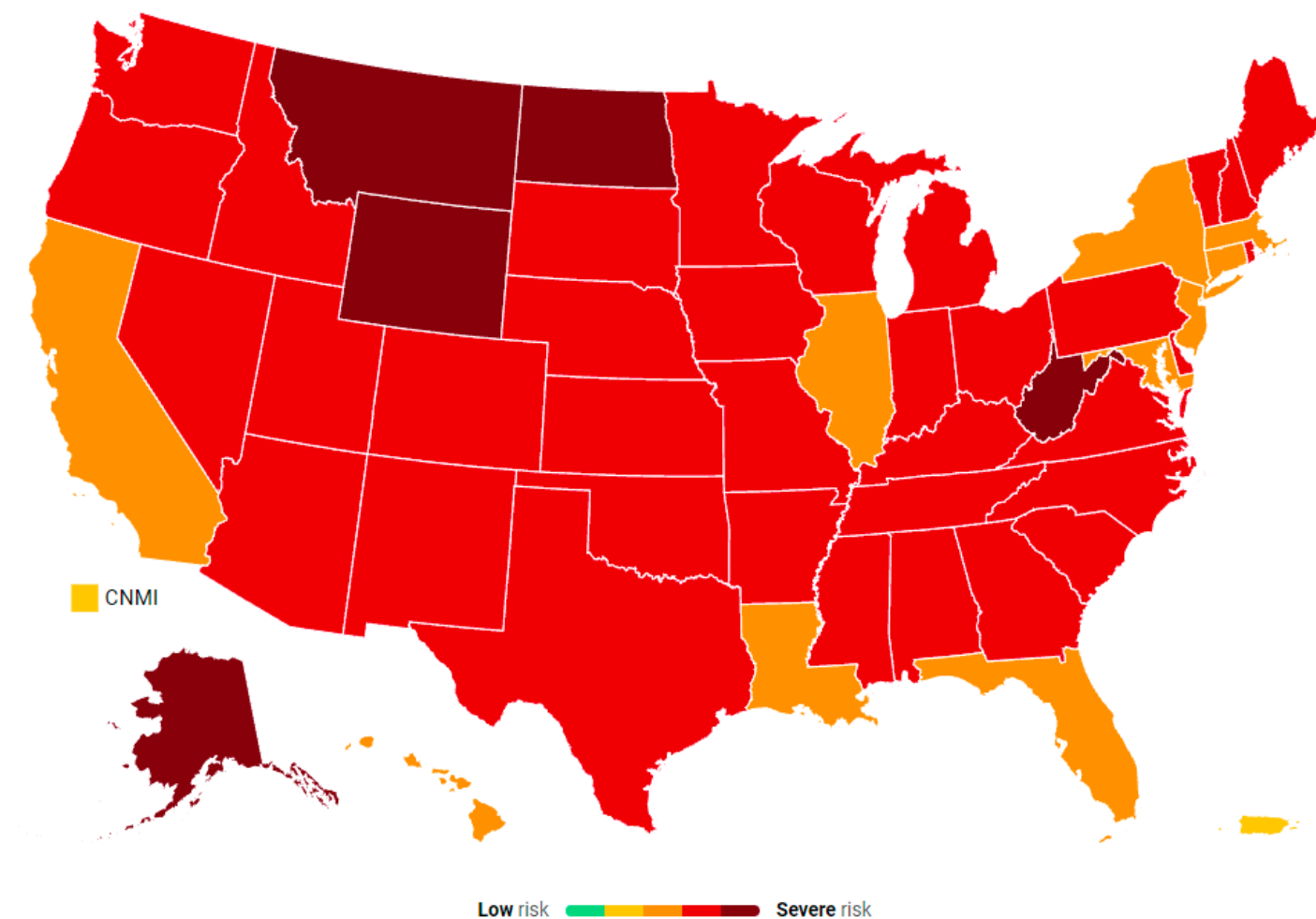


Low; 0-50	Moderate; 51-200	High; >200
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Recovery Estimate South Carolina

91.6%

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 October 4

[Share](#)[Find a vaccine](#)

RISK LEVEL ⓘ

• **VERY HIGH**

VACCINATION PROGRESS



Daily new cases >

• **52.1** PER 100K

Infection rate >

• **0.84**

Positive test rate >

• **9.1%**

% Vaccinated >

55.5% 1+ DOSE

PAST 30 DAYS

Cases >



Hospitaliz... >



Deaths >



Get the latest news and alerts about this location.

[Get alerts](#)

Chesterfield County, SC

Updated on October 4

[Share](#)[Find a vaccine](#)

RISK LEVEL ⓘ

• **VERY HIGH**

VACCINATION PROGRESS



Daily new cases >

• **60.7** PER 100K

Infection rate >

• **0.89**

Positive test rate >

• **9.9%**

% Vaccinated >

36.5% 1+ DOSE

PAST 30 DAYS

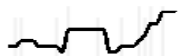
Cases >



Hospitaliz... >



Deaths >



Get the latest news and alerts about this location.

[Get alerts](#)

Darlington County, SC

Updated on October 4

[Share](#)[Find a vaccine](#)

RISK LEVEL ⓘ

• **VERY HIGH**

VACCINATION PROGRESS



Daily new cases >

• **41.8** PER 100K

Infection rate >

• **0.71**

Positive test rate >

• **6.7%**

% Vaccinated >

48.3% 1+ DOSE

PAST 30 DAYS

Cases >



Hospitaliz... >



Deaths >



Get the latest news and alerts about this location.

[Get alerts](#)

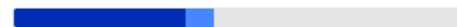
Dillon County, SC

[Share](#)
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Updated on October 4



VACCINATION PROGRESS



Daily new cases >

 • **84.4** PER 100K

Infection rate >

 • **0.80**

Positive test rate >

 • **12.4%**

% Vaccinated >

44.4% 1+ DOSE

PAST 30 DAYS

Cases >



Hospitaliz... >



Deaths >



Get the latest news and alerts about this location.

Email address

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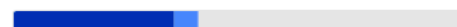
Lee County, SC

[Share](#)
[Find a vaccine](#)

Updated on October 4



VACCINATION PROGRESS



Daily new cases >

 • **34.0** PER 100K

Infection rate >

 • **0.69**

Positive test rate >

 • **7.0%**

% Vaccinated >

40.8% 1+ DOSE

PAST 30 DAYS

Cases >



Deaths >



Get the latest news and alerts about this location.

Email address

[Get alerts](#)

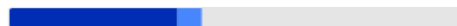
Marlboro County, SC

[Share](#)
[Find a vaccine](#)

Updated on October 4



VACCINATION PROGRESS



Daily new cases >

 • **49.8** PER 100K

Infection rate >

 • **0.74**

Positive test rate >

 • **8.8%**

% Vaccinated >

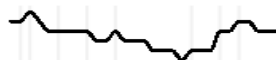
42.2% 1+ DOSE

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 **reported deaths** in each location, which is the number of deaths officially reported as COVID-19. Select "Excess" to see the number of **excess deaths** related to COVID-19, which is all deaths estimated as attributed to COVID-19, including unreported deaths. To learn more about our methods, please see our [social analysis](#).

Last updated September 23, 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

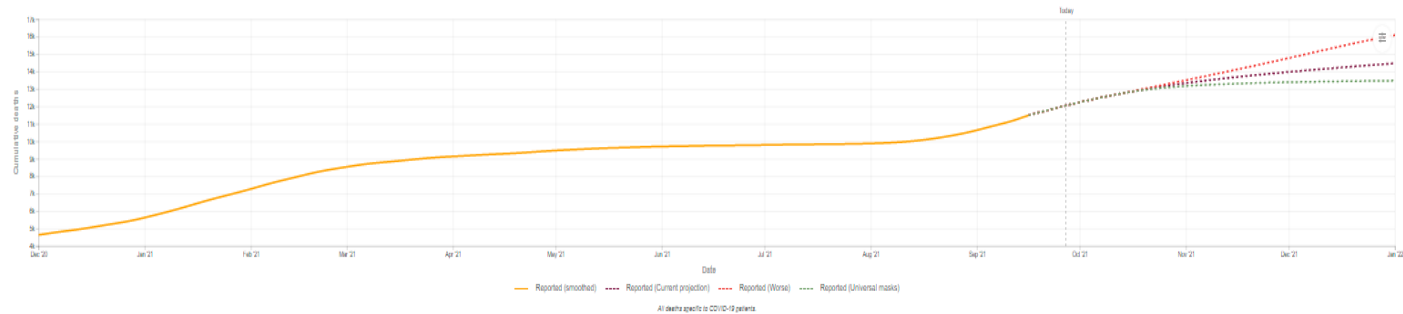
Reported deaths are the number of deaths officially reported as COVID-19. **Excess deaths** are the number of deaths estimated as attributed to COVID-19, including unreported deaths.

Reported Excess Both

14,468 reported COVID-19 deaths

based on **Current projection** scenario by January 1, 2022

Scenario Projection Worse Masks



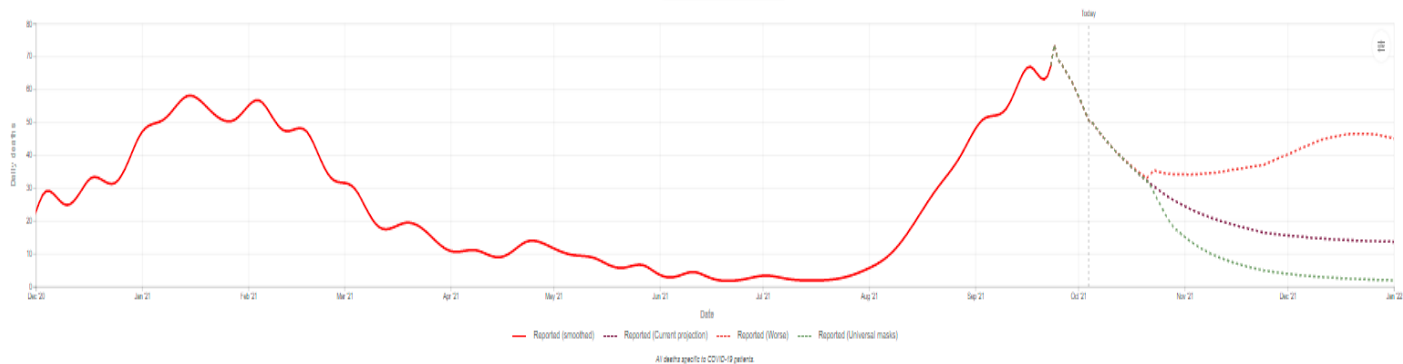
Daily deaths

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 Excess Both

Scenario Projection Worse Masks

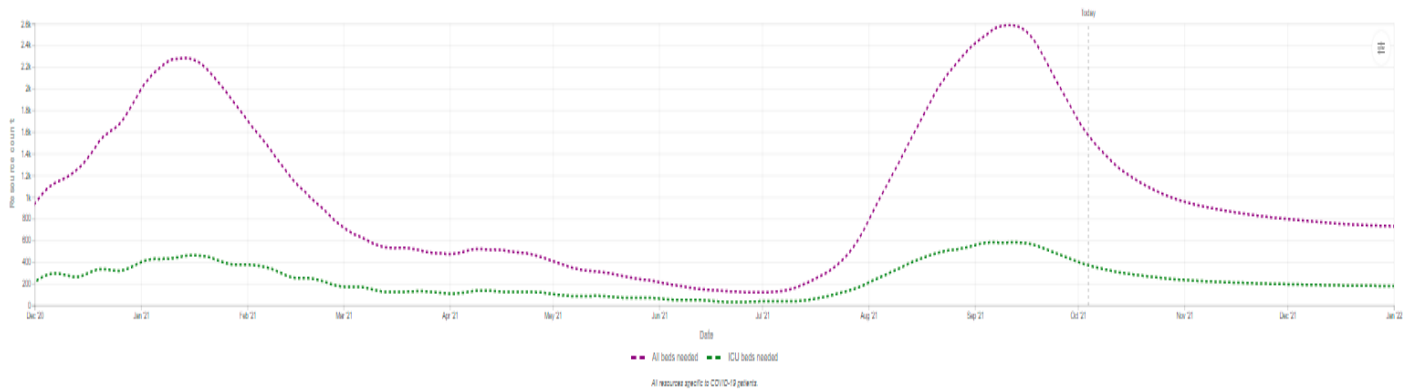


Hospital resource use

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.

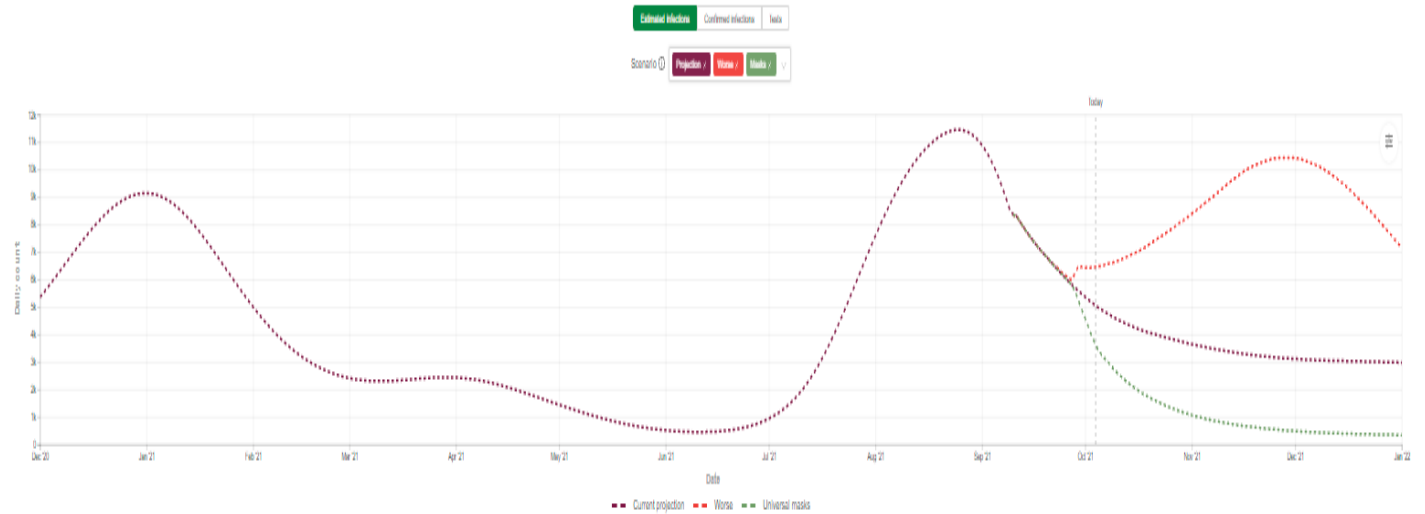
All All beds ICU beds



Daily infections and testing

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

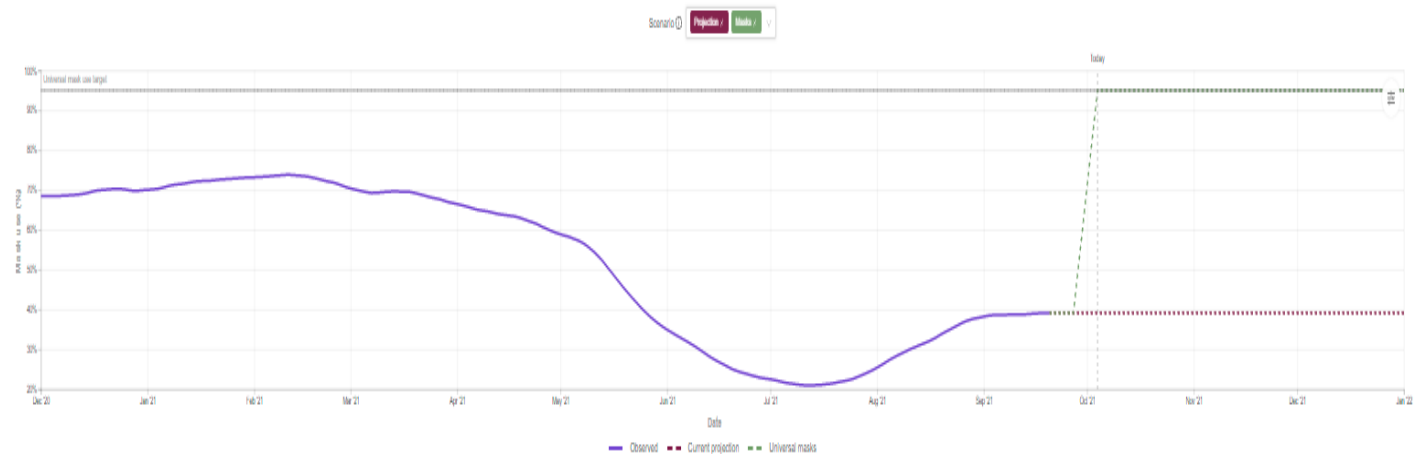
Estimated infections are the number of people we estimate are infected with COVID-19 each day, including those not tested.



Mask use

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

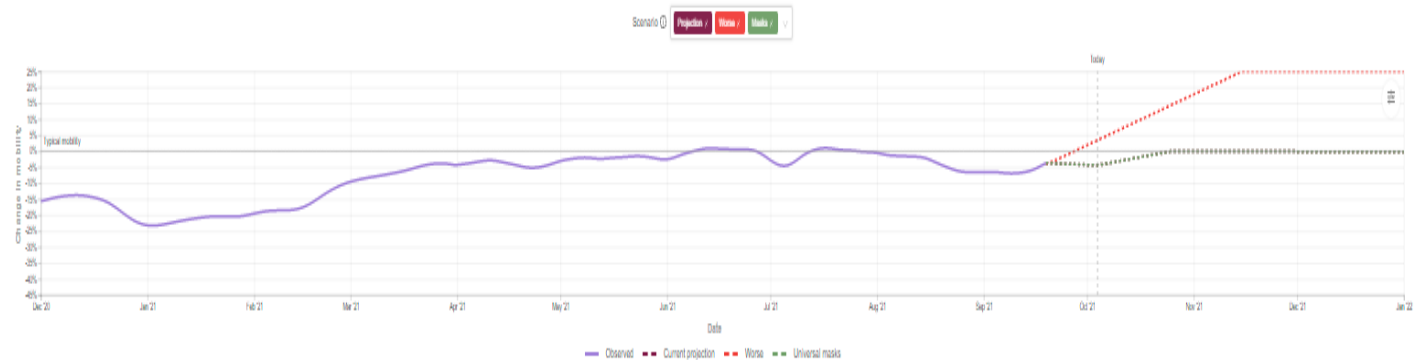
Mask use represents the percentage of the population who say they always wear a mask in public. Mask use can reduce transmission by 30% or more.



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.



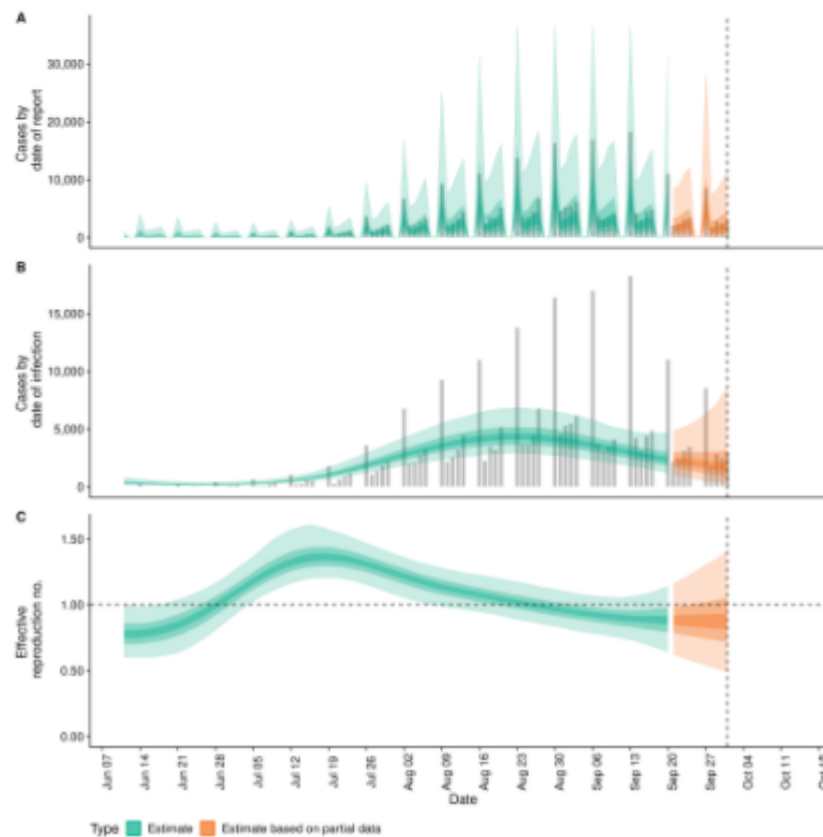
SC Reproduction Number Estimate

Summary (estimates as of the 2021-10-01)

Table 1: Latest estimates (as of the 2021-10-01) 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	1689 (310 – 8615)
Expected change in daily cases	Likely decreasing
Effective reproduction no.	0.87 (0.49 – 1.4)
Rate of growth	-0.036 (-0.15 – 0.11)
Doubling/halving time (days)	-19 (6.4 – -4.5)

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

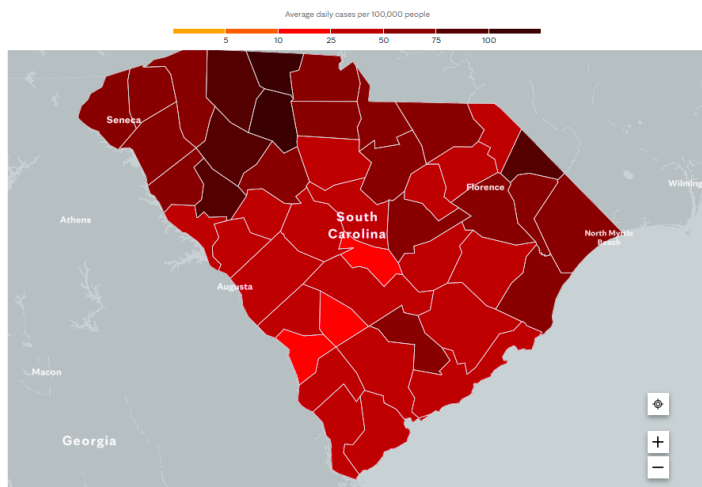




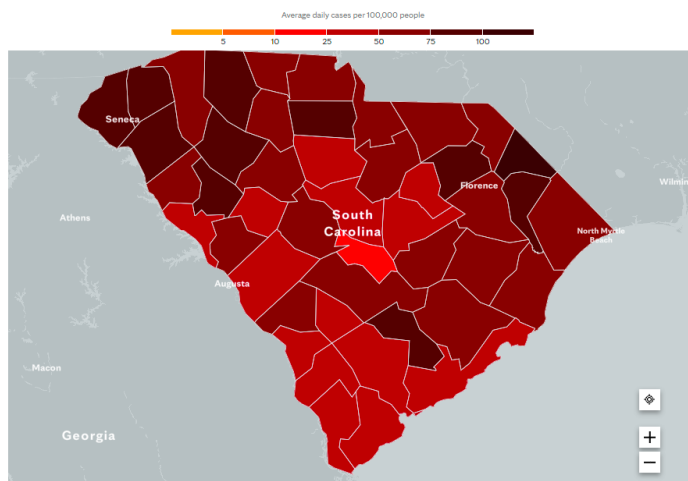
Mayo Clinic Covid Tracker

Rate of New Cases

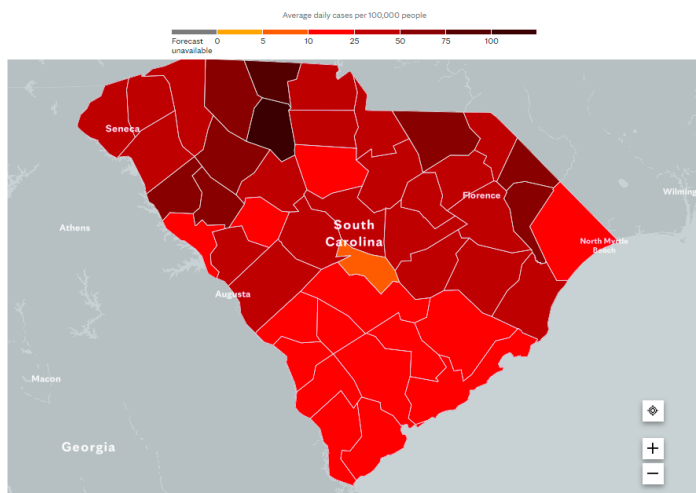
Current



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/>