Weekly Covid-19 Data Digest

care**SOUTH** carolina

**April 13, 2022**

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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 Four Weeks

Week Ending:	19-Mar	26-Mar	2-Apr	9-Apr
Chesterfield County	7	2	7	5
Darlington County	4	8	6	5
Dillon County	1	1	1	1
Lee County	3	2	3	2
Marlboro County	4	0	4	4
Service Area	19	13	21	17

7 Day Average Daily New Cases

Reported New Cases by Month

## Rate of New Cases by Month (per 10,000 residents)
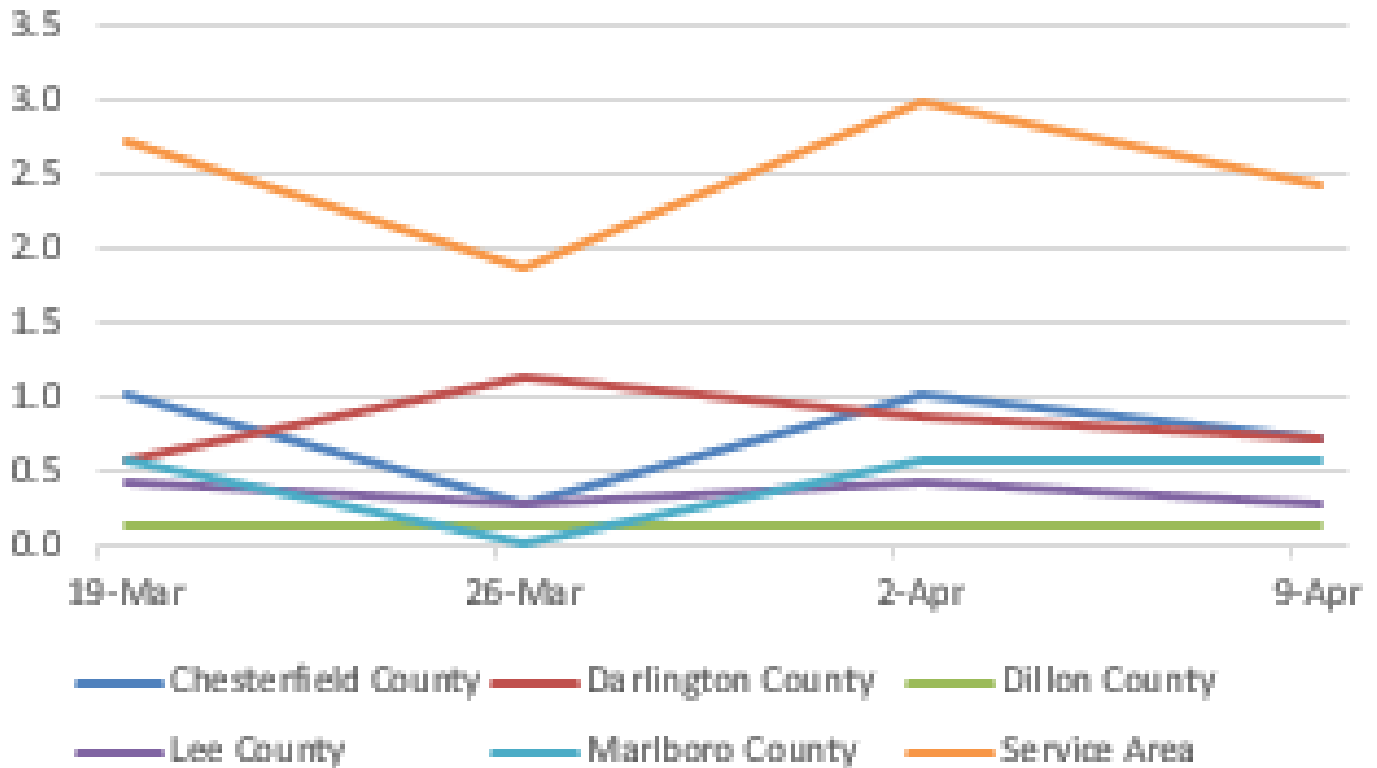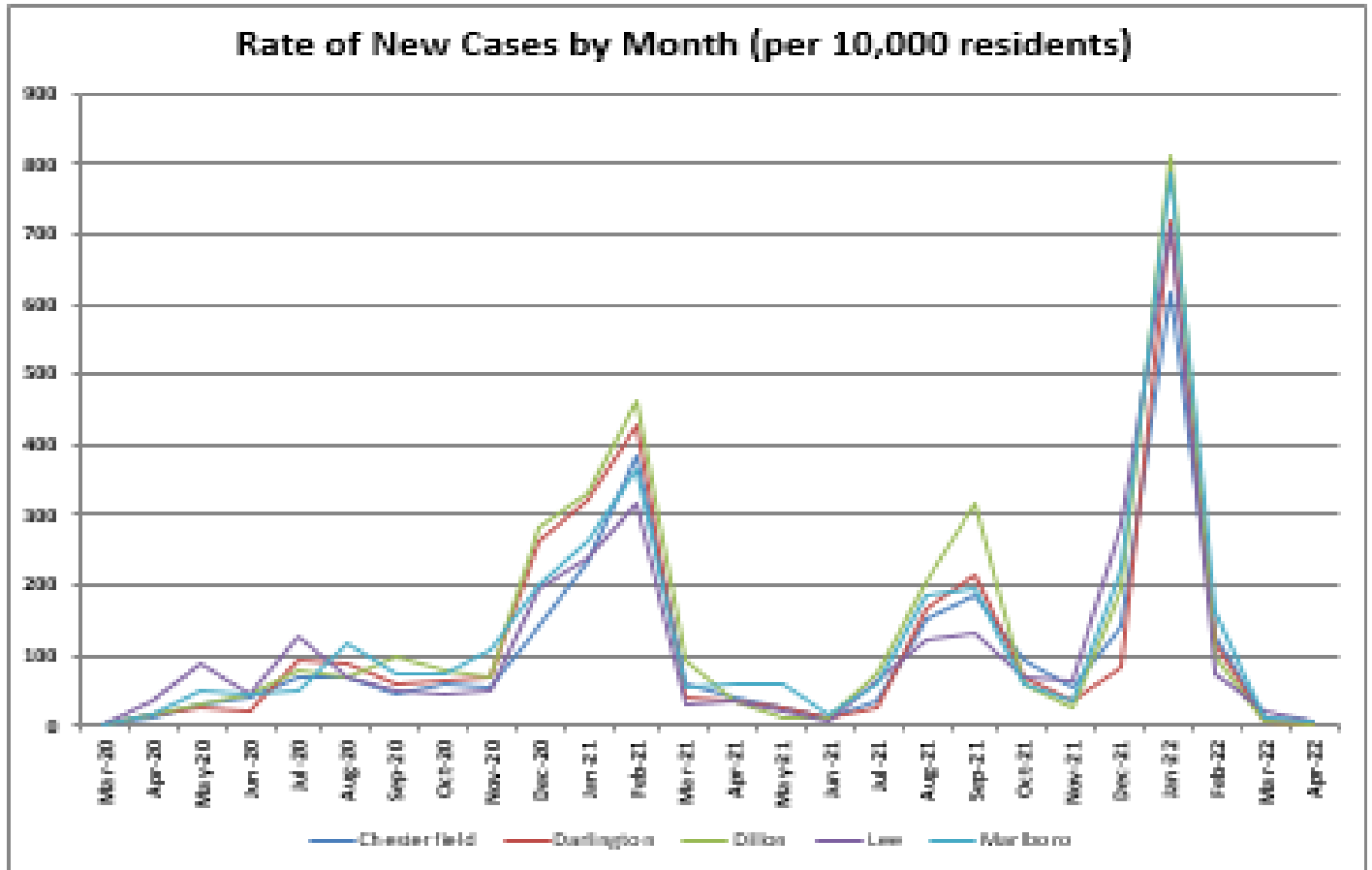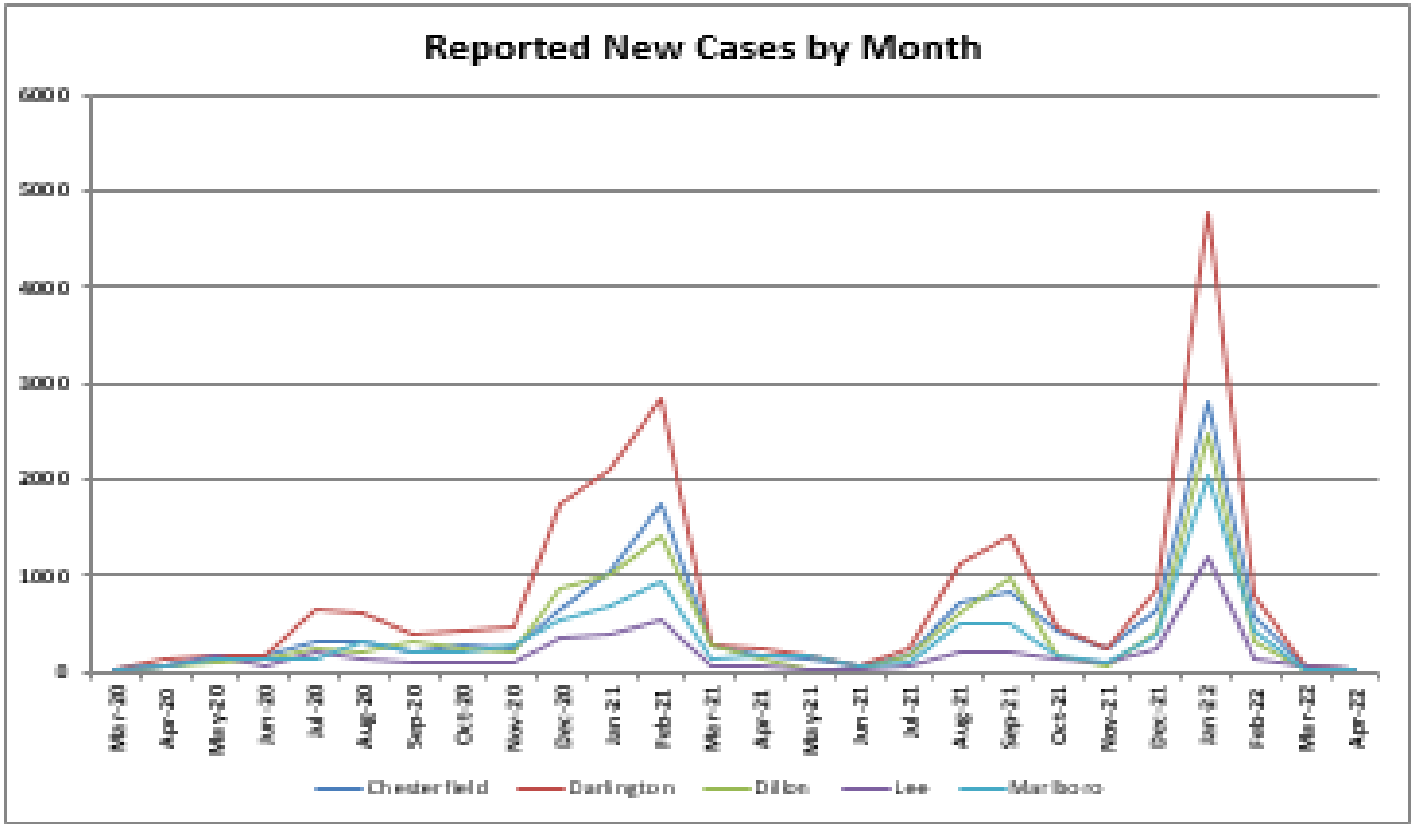
**NOTE: Incomplete month prorated for comparison purposes.**

COVID-19 TOTAL CUMULATIVE CASES COMPARISON DATA (as of latest reporting)

Geographic Unit	Population	Cases	Weekly New Cases	Cases Per 100 Pop.	Rate Exceeds: State*	Nation	World
Anson County, NC	22,055	6,542	0	29.66	Yes	Yes	Yes
Chesterfield County	43,273	11,800	5	27.27	No	Yes	Yes
Columbus County, NC	50,623	15,921	7	31.45	Yes	Yes	Yes
Darlington County	62,905	1,885	5	3.00	Yes	Yes	Yes
Dillon County	28,292	9,698	1	34.28	Yes	Yes	Yes
Florence County	137,059	41,718	10	30.44	Yes	Yes	Yes
Horry County	351,029	96,403	103	27.46	No	Yes	Yes
Kershaw County	65,403	21,437	24	32.78	Yes	Yes	Yes
Lancaster County	96,016	25,060	20	26.10	No	Yes	Yes
Lee County	16,531	4,251	2	25.72	No	Yes	Yes
Marion County	29,183	8,539	2	29.26	Yes	Yes	Yes
Marlboro County	26,667	7,853	4	29.45	Yes	Yes	Yes
Richmond County, NC	42,946	12,779	1	29.76	Yes	Yes	Yes
Robeson County, NC	116,530	40,385	29	34.66	Yes	Yes	Yes
Scotland County, NC	34,174	9,987	6	29.22	Yes	Yes	Yes
Sumter County	105,556	27,811	10	26.35	No	Yes	Yes
Union County, NC	238,267	61,557	59	25.84	Yes	Yes	Yes
South Carolina	5,118,425	1,470,597	1,071	28.73	N/A	Yes	Yes
North Carolina	10,439,388	2,634,007	876	25.23	N/A	No	Yes
United States	331,449,281	80,260,092	268,259	24.21	N/A	N/A	Yes
World	7,621,018,958	500,796,306	7,443,641	6.57	N/A	N/A	N/A

* Compared to state in which county is located

7 Day Average Positivity Rate

Feb/March/April Tests Per Capita
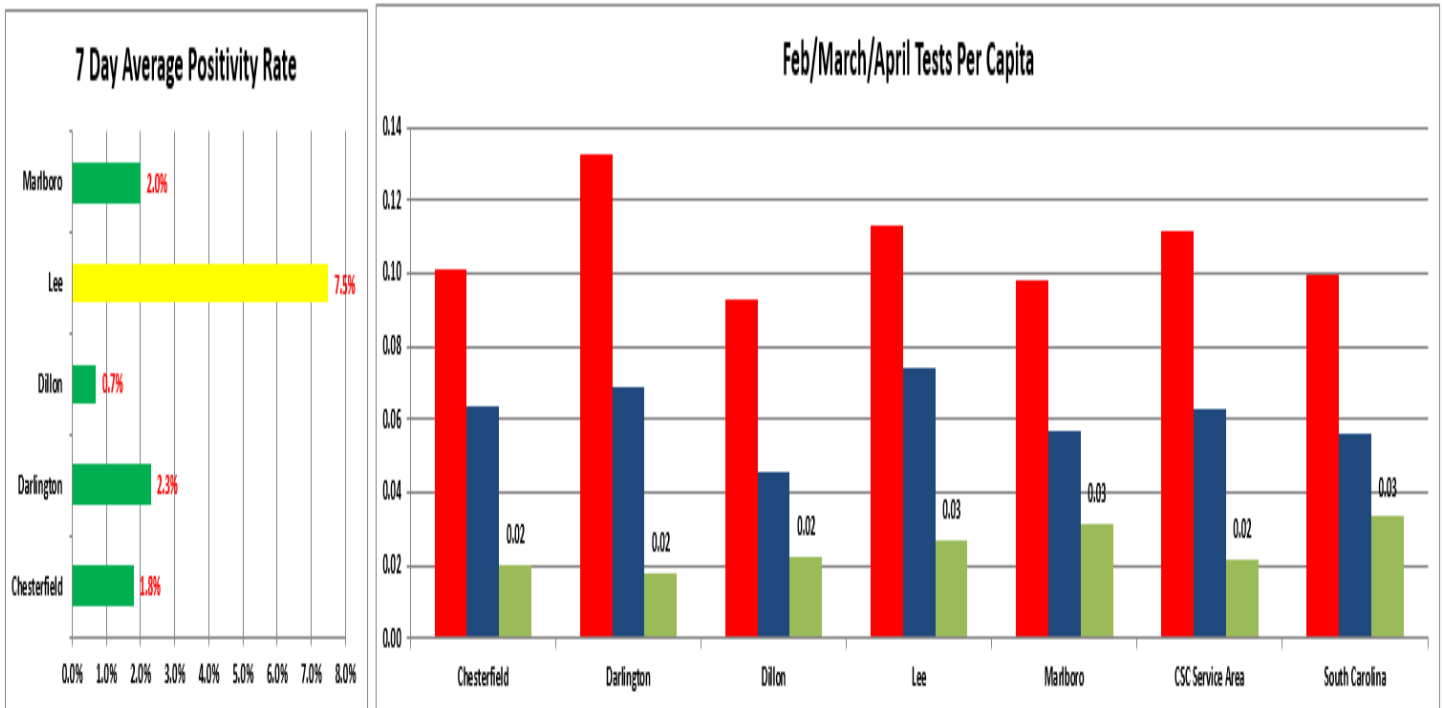
Total Hospitalizations
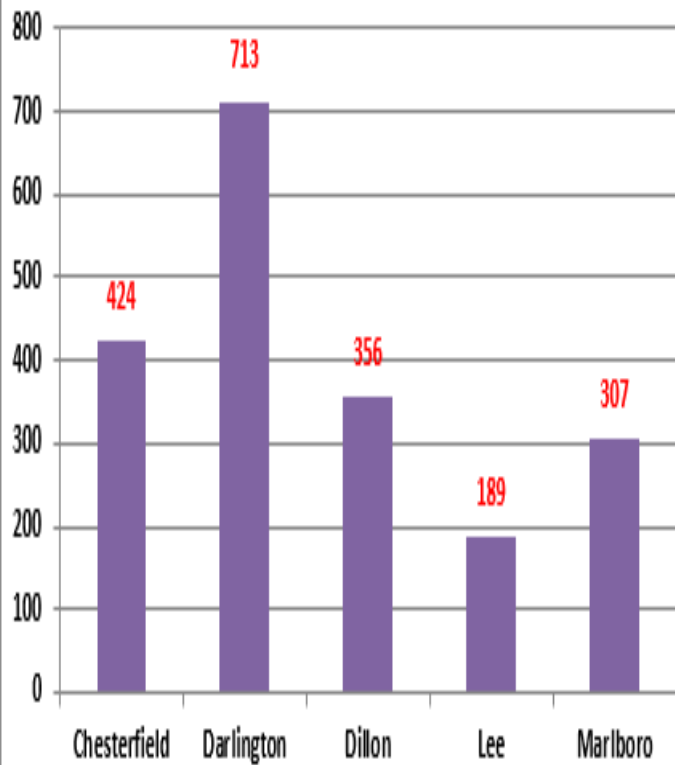
Rate of Hospitalization
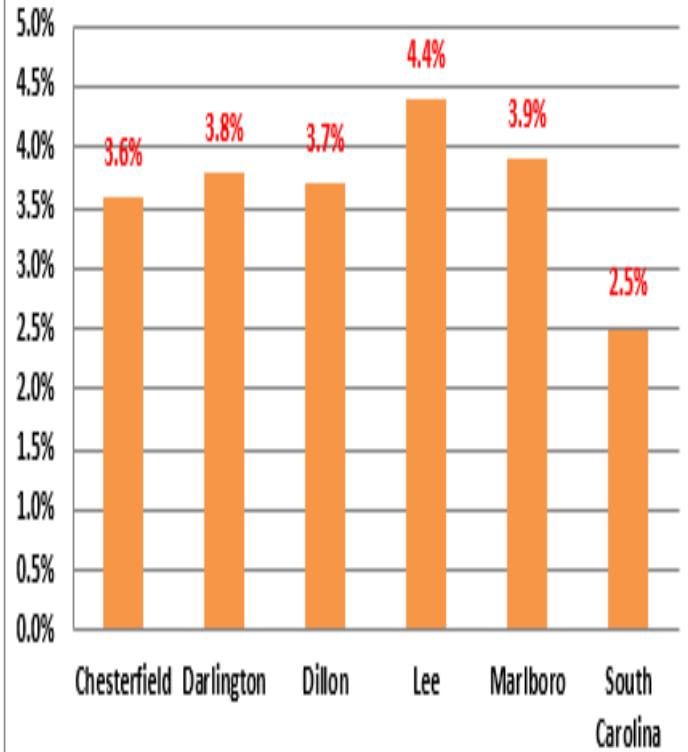
Pee Dee Hospital Utilization

County	Covid Patients	ICU Covid Pts.	Covid Pts. Vent.	Percent Occupied
Chesterfield	0	0	0	52.1%
Clarendon	0	0	0	49.0%
Darlington	0	0	0	42.7%
Dillon	0	0	0	57.7%
Florence	6	1	0	77.8%
Georgetown	7	1	0	84.7%
Horry	14	4	1	77.8%
Marion	0	0	0	84.4%
Sumter	1	0	0	45.4%
Williamsburg	0	0	0	50.0%
Total	28	6	1	73.5%

Note: Data as reported by DHEC as of 4/10/22

DHEC Reported Vaccine Recipients by Zip Code (as of 4/10/22 at 11:59PM)

Chesterfield County			
Zip	Town	Recipients	% of Pop
29520	Cheraw	6985	52.9%
29709	Chesterfield	2942	48.1%
29718	Jefferson	1424	35.8%
29101	McBee	1257	46.1%
29727	Mt.Croghan	594	35.1%
29728	Pageland	3405	39.0%
29584	Patrick	1142	52.9%
29741	Ruby	790	33.0%
Unknown or OOC Zip Code		1102	N/A
County Total		19641	45.6%

Darlington County			
Zip	Town	Recipients	% of Pop
29532	Darlington	10679	54.5%
29540	Darlington	3113	71.2%
29550	Hartsville	18822	61.5%
29069	Lamar	2524	58.4%
29593	Society Hill	798	50.9%
Unknown or OOC Zip Code		2752	N/A
County Total		38688	61.6%

Dillon County			
Zip	Town	Recipients	% of Pop
29536	Dillon	7821	39.2%
29543	Fork	362	56.4%
29547	Hamer	1238	44.0%
29563	Lake View	1370	64.7%
29565	Latta	3151	47.5%
29567	Little Rock	386	96.7%
Unknown or OOC Zip Code		633	N/A
County Total		14961	52.5%

Lee County			
Zip	Town	Recipients	% of Pop
29010	Bishopville	6161	54.4%
29080	Lynchburg	932	34.9%
Unknown or OOC Zip Code		1801	N/A
County Total		8894	55.9%

Marlboro County			
Zip	Town	Recipients	% of Pop
29512	Bennettsville	7675	46.6%
29516	Blenheim	379	42.6%
29525	Clio	943	50.2%
29570	McColl	1264	37.8%
29596	Wallace	1019	51.4%
Unknown or OOC Zip Code		109	N/A
County Total		11389	47.1%

Zip Codes with Highest % of Recipients			
Rank	Town	Zip	% of Pop
1	Little Rock	29567	96.7%
2	Darlington	29540	71.2%
3	Lake View	29563	64.7%
4	Hartsville	29550	61.5%
5	Lamar	29069	58.4%
6	Fork	29543	56.4%
7	Darlington	29532	54.5%
8	Bishopville	29101	54.4%
9T	Cheraw	29520	52.9%
9T	Patrick	29584	52.9%

Zip Codes with Lowest % of Recipients			
Rank	Town	Zip	% of Pop
1	Ruby	29741	33.0%
2	Lynchburg	29741	34.9%
3	Mt. Croghan	29727	35.1%
4	Jefferson	29718	35.8%
5	McColl	29570	37.8%
6	Pageland	29728	39.0%
7	Dillon	29536	39.2%
8	Blenheim	29516	42.6%
9	Hamer	29547	44.0%
10	McBee	29101	46.1%

Counties Ranked by Recipients % of Pop.			
Rank	County	Recipients	% of Pop
1	Darlington	38688	61.6%
2	Lee	8894	55.9%
3	Dillon	14961	52.4%
4	Marlboro	11389	47.0%
5	Chesterfield	19641	45.5%
CSC Service Area		93573	53.4%

% less than SC average	
% equal to or greater than SC average	

Total Covid Deaths

County	Deaths
Chesterfield County	188
Darlington County	307
Dillon County	143
Lee County	93
Marlboro County	105
CSC Service Area	836
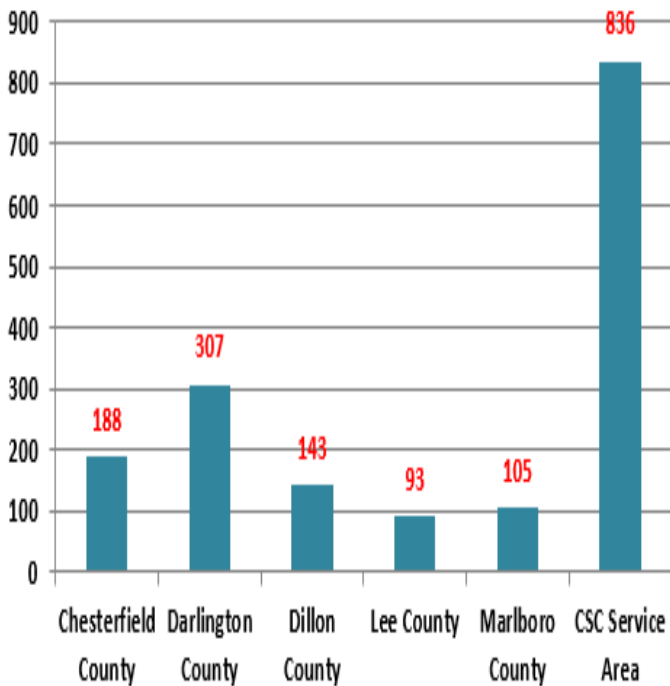
Percent of Covid-19 Cases Resulting in Death

Region	Percent
United States	1.2%
South Carolina	1.2%
CSC Service Area	1.6%
Marlboro	1.3%
Lee	2.2%
Dillon	1.5%
Darlington	1.6%
Chesterfield	1.6%
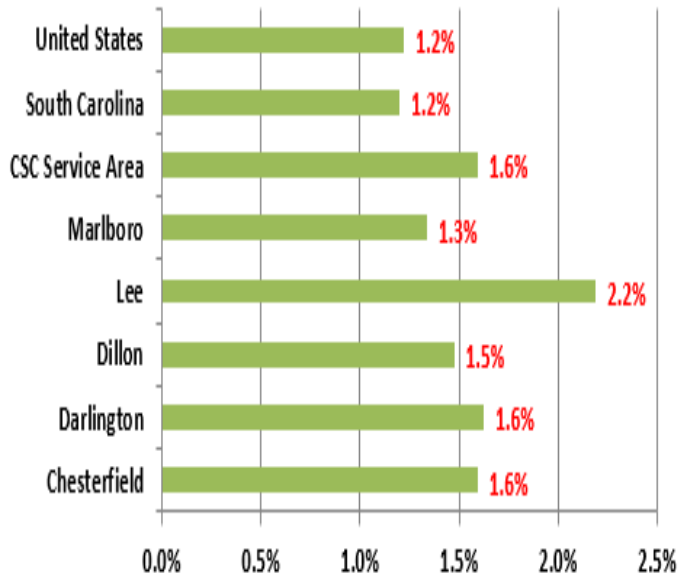
Rate of Covid-19 Deaths Per Day by Month
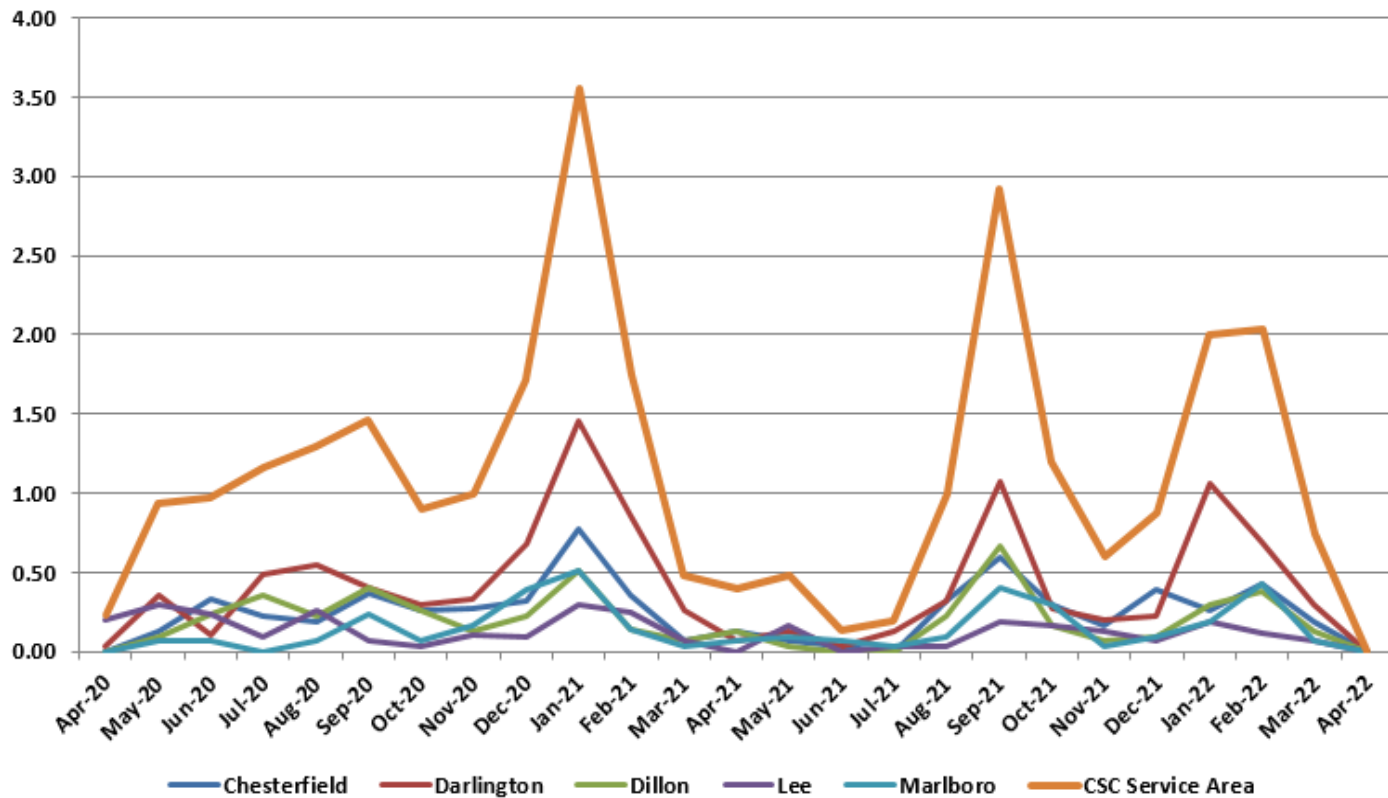
Rankings/Risk Factors

Harvard Global Health Institute Risk Levels

County	Risk Level	SC Rank*	US Rank**
Chesterfield County	Yellow	21	1827
Marlboro County	Yellow	25	1940
Lee County	Yellow	30	2148
Darlington County	Yellow	31	2207
Dillon County	Green	44	2538
* out of 46 counties ** out of 3142 counties or equivalents			

Covid Act Now Risk Levels

County	Risk Level
Chesterfield County	Medium
Darlington County	Medium
Dillon County	Low
Lee County	Medium
Marlboro County	Medium

CDC County Levels

County	Transmission Level
Chesterfield County	Low
Darlington County	Low
Dillon County	Low
Lee County	Low
Marlboro County	Low

CDC Information:

SOUTH CAROLINA
STATE SYNOPSIS

STATE PROFILE REPORT
04.08.2022

	LAST WEEK	CHANGE FROM PREVIOUS WEEK
RATE OF NEW COVID-19 CASES PER 100,000	11	-45%
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	2.0%	+0.1%
NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS PER 100,000	1.5	-24%
RATE OF NEW COVID-19 DEATHS PER 100,000	1.1	+40%
PEOPLE RECEIVED AT LEAST 1 DOSE	3,460,701 people	67.2% of total pop.
PEOPLE 5-11 RECEIVED AT LEAST 1 DOSE	96,106 people	22.0% of 5-11 pop.
PEOPLE 12+ RECEIVED AT LEAST 1 DOSE	3,362,419 people	76.1% of 12+ pop.
PEOPLE FULLY VACCINATED	2,914,137 people	56.6% of total pop.
PEOPLE 12+ FULLY VACCINATED	2,837,440 people	64.2% of 12+ pop.
PEOPLE 65+ RECEIVED BOOSTER	506,884 people	62.6% of fully vaccinated 65+ pop.

SARS-CoV-2 Variants of Concern
- In the 4 weeks ending 3/12/2022, the following proportions of variants of concern were identified in South Carolina: Delta (B.1.617.2, AY.*) 0.2%, Omicron (B.1.1.529, BA.1*, BA.3) 95.3%, (BA.2) 4.6%

COVID-19 Reported Cases per 100,000 Population (last 7 days) and Percent of Total Population Fully Vaccinated
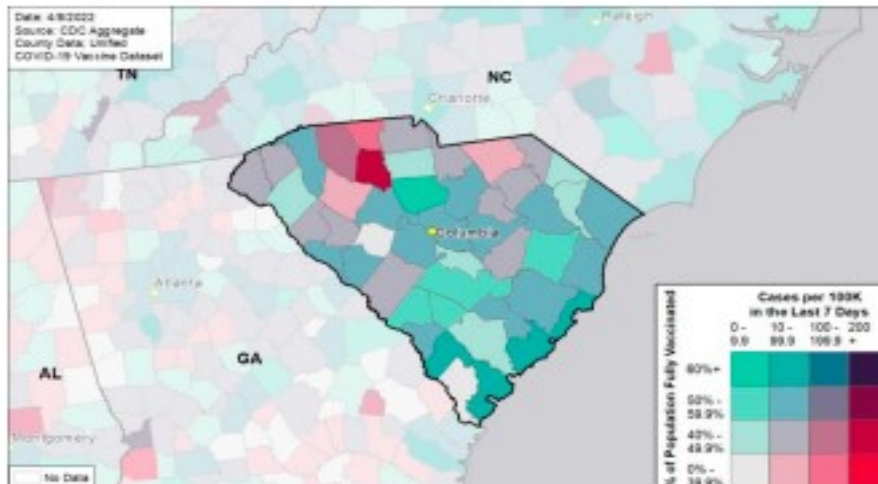
Starting 11/1/21, several states shifted to the use of report date; this change may result in fluctuations of weekly values and/or week-on-week changes.

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

COVID-19

🇺🇸 **COVID-19**

SOUTH CAROLINA

STATE PROFILE REPORT | 04.08.2022

	STATE	STATE, % CHANGE FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	572 (11)	-45%	24,517 (37)	185,639 (56)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	2.0%	+0.1%*	3.2%	3.0%
TOTAL NAAT VOLUME (TESTS PER 100,000)	44,650† (867†)	-2%†	677,722† (1,013†)	5,294,993† (1,595†)
NEW COVID-19 DEATHS (RATE PER 100,000)	59 (1.1)	+40%	830 (1.2)	3,297 (1.0)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100,000)	77 (1.5)	-24%	1,723 (2.6)	9,829 (3.0)
COVID-19 INPATIENT OCCUPANCY	1%	-0%*	1%	2%
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	8 (12%)	0%	34 (3%)	191 (4%)
PEOPLE 5-11 INITIATING VACCINATION (PERCENT OF POPULATION)	301 (0.1%)	-49.1%	7,044 (0.1%)	72,140 (0.3%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	3,289 (0.1%)	-23.0%	83,648 (0.1%)	403,757 (0.1%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	262 (0.1%)	-30.3%	5,655 (0.1%)	38,290 (0.2%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	3,027 (0.1%)	-22.3%	77,993 (0.1%)	365,467 (0.1%)
PEOPLE 65+ RECEIVING BOOSTER DOSE	1,235	-15.1%	49,127	256,098

COVID-19

SOUTH CAROLINA

STATE PROFILE REPORT | 04.08.2022

NEW CASES ▶

COVID-19 CASES

— Daily COVID-19 Cases (7-day average)   ■ Daily COVID-19 Cases

TESTING ▶

TOTAL TESTS

POSITIVITY RATE

— Daily Tests Completed (7-day average)   — % Positivity Rate (by result date 7-day average)

— Daily COVID-19 Deaths (7-day average)   ■ Daily COVID-19 Deaths
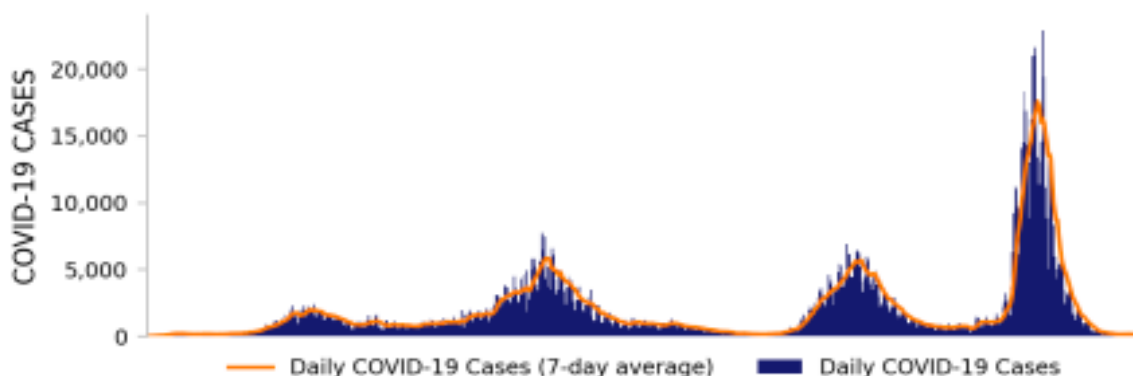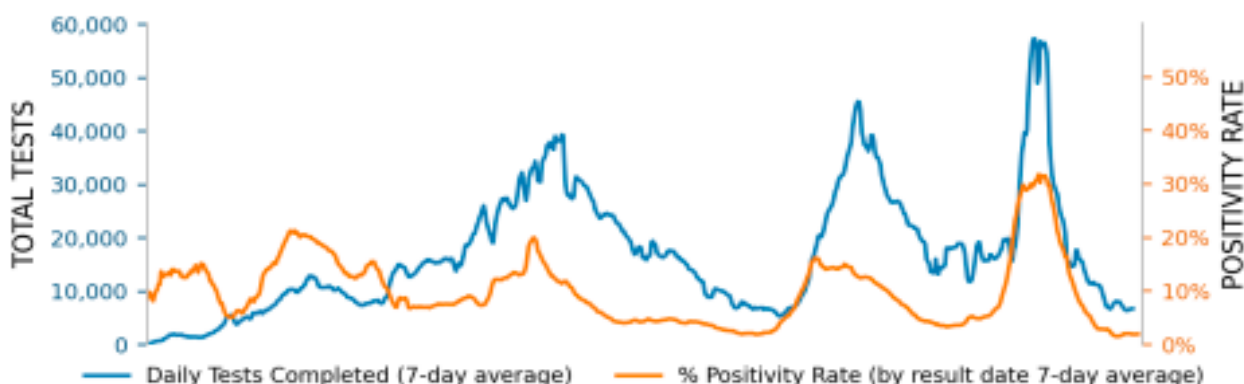
NEW DEATHS ▶

COVID-19 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 4/7/2022.
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 4/5/2022. Test volume through 4/1/2022.
METHODS: Details available on last two pages of report.

🇺🇸 **COVID-19**

SOUTH CAROLINA

STATE PROFILE REPORT | 04.08.2022

68 hospitals are expected to report in South Carolina

HOSPITAL ADMISSIONS
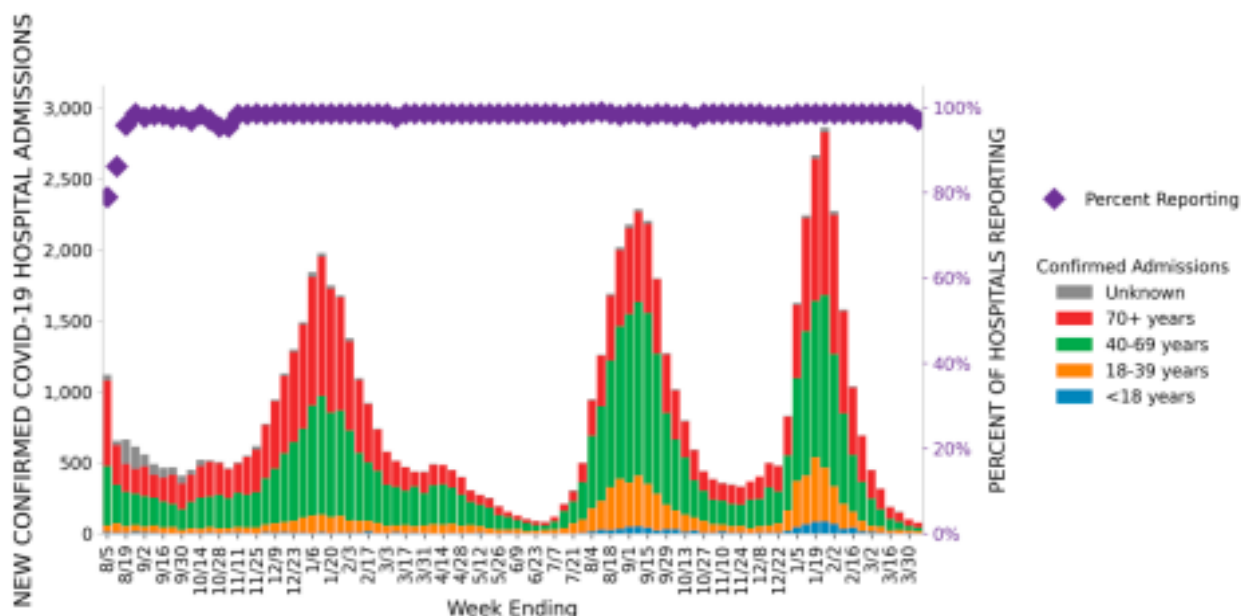
HOSPITAL PPE SUPPLIES
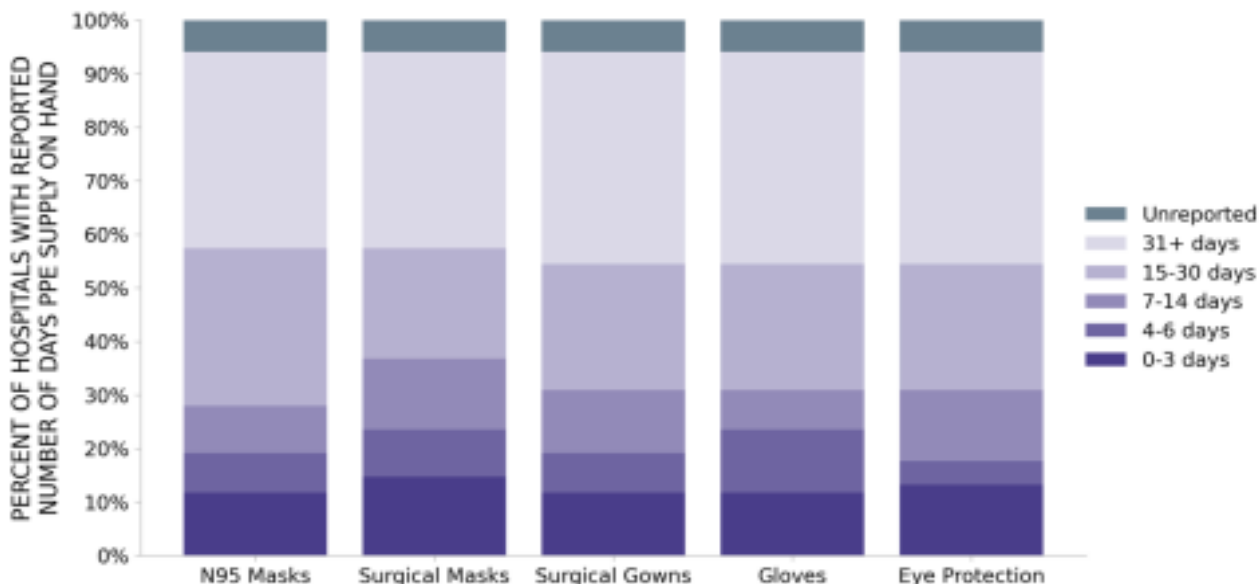
DATA SOURCES

Hospitalizations: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data are through 4/6/2022.

PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 4/6/2022.

METHODS: Details available on last two pages of report.

🇺🇸 **COVID-19**

SOUTH CAROLINA

STATE PROFILE REPORT | 04.08.2022

COVID-19 COMMUNITY LEVEL BY COUNTY

COVID-19 Community Level by County
03/31/2022-04/06/2022

COVID-19 Community Levels Over Time - SC
(% of counties)
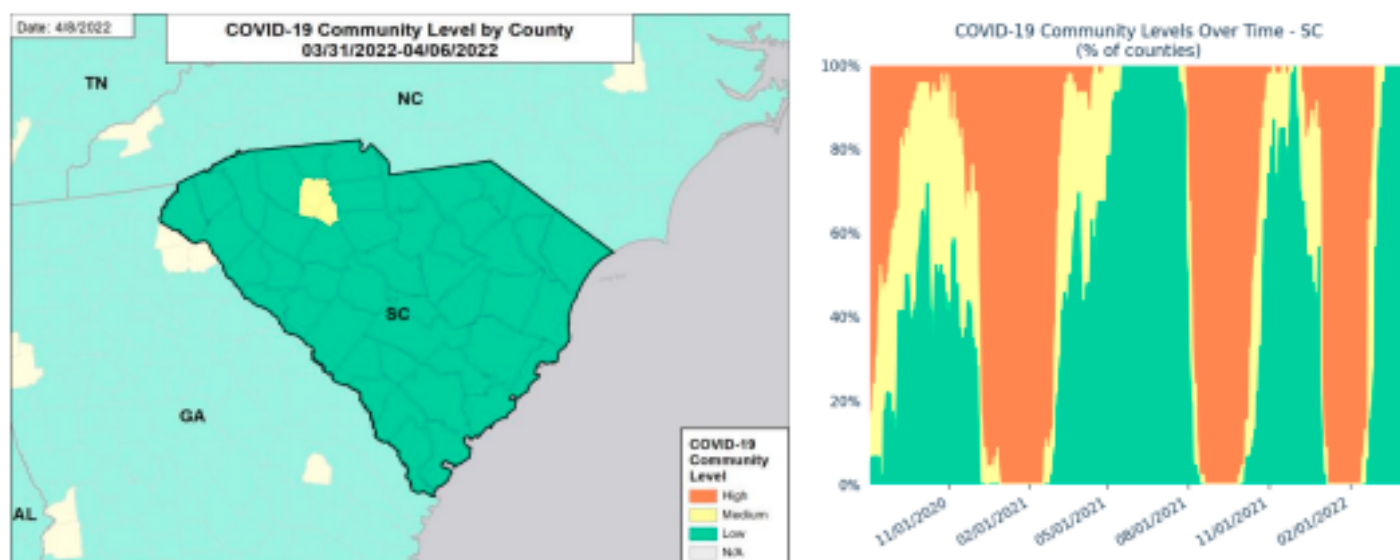
	COUNTIES BY COVID-19 COMMUNITY LEVEL		
CATEGORY	**LOW**	**MEDIUM**	**HIGH**
# OF COUNTIES (CHANGE)	45 (↓1)	1 (↑1)	0 (0)

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

COVID-19

SOUTH CAROLINA

STATE PROFILE REPORT | 04.08.2022

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 100,000

NEW DEATHS PER 100,000

COVID-19

National Picture: Vaccinations

PERCENT OF POPULATION FULLY VACCINATED

Percent of county population fully vaccinated
- 0% - 19.9%
- 20% - 29.9%
- 30% - 39.9%
- 40% - 49.9%
- 50% - 59.9%
- 60% - 69.9%
- 70% or More
- No Data

NATIONAL RANKING OF POPULATION FULLY VACCINATED

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

PERCENT OF 18+ POPULATION FULLY VACCINATED

Percent of county 18+ population fully vaccinated
- 0% - 19.9%
- 20% - 29.9%
- 30% - 39.9%
- 40% - 49.9%
- 50% - 59.9%
- 60% - 69.9%
- 70% or More
- No Data
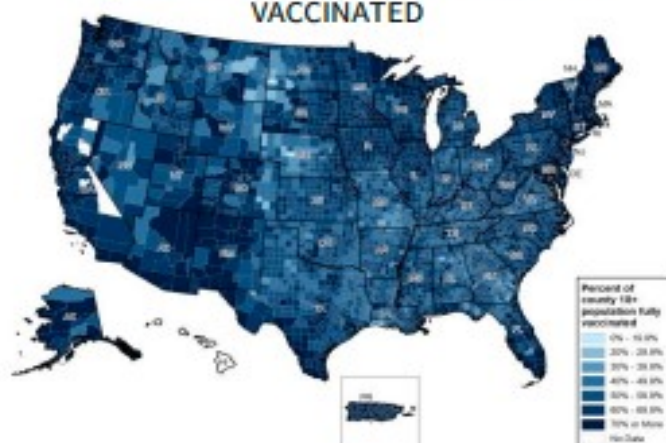
PERCENT OF 65+ POPULATION FULLY VACCINATED

Percent of county 65+ population fully vaccinated
- 0% - 19.9%
- 20% - 39.9%
- 40% - 49.9%
- 50% - 59.9%
- 60% - 69.9%
- 70% - 79.9%
- 80% or More
- No Data

COVID-19

National Picture: Vaccinations

NATIONAL COVID-19 VACCINE SUMMARY AS OF 4/8

DOSES DELIVERED	710,119,045 213,886 per 100k	**DOSES ADMINISTERED**	564,572,230 170,047 per 100k
PEOPLE RECEIVED AT LEAST ONE DOSE	256,062,152 77.1% of total pop.	**PEOPLE FULLY VACCINATED**	218,235,689 65.7% of total pop.
PEOPLE 5-11 RECEIVED AT LEAST ONE DOSE	9,965,024 34.7% of 5-11 pop.	**PEOPLE 5-11 FULLY VACCINATED**	8,036,079 28.0% of 5-11 pop.
PEOPLE 12-17 RECEIVED AT LEAST ONE DOSE	17,367,540 68.8% of 12-17 pop.	**PEOPLE 12-17 FULLY VACCINATED**	14,835,114 58.7% of 12-17 pop.
PEOPLE 18+ RECEIVED AT LEAST ONE DOSE	228,632,337 88.5% of 18+ pop.	**PEOPLE 18+ FULLY VACCINATED**	195,324,155 75.6% of 18+ pop.
PEOPLE 65+ RECEIVED AT LEAST ONE DOSE	56,348,247 95.0% of 65+ pop.	**PEOPLE 65+ FULLY VACCINATED**	48,951,449 89.3% of 65+ pop.
PEOPLE RECEIVED BOOSTER DOSE	98,533,836 45.2% of fully vaccinated total pop.	**PEOPLE 65+ RECEIVED BOOSTER DOSE**	33,129,868 67.7% of fully vaccinated 65+ pop.

DAILY NATIONAL COUNT OF VACCINE DOSES ADMINISTERED BY DATE OF ADMINISTRATION

Percent of fully vaccinated 65+ population that has received a booster dose
Percent of fully vaccinated population that has received a booster dose

COVID-19

National Picture: Cases

NEW CASES PER 100,000

Date: 4/8/2022

New Cases per 100K
04/01/2022-04/07/2022

Cases per 100K
- ≤ 20 Cases in Last 14 Days
- 0 to 4
- 5 to 9
- 10 to 49
- 50 to 99
- 100 to 199
- 200 to 499
- 500 to 749
- 750 or More
- No Data

NATIONAL RANKING OF NEW CASES PER 100,000
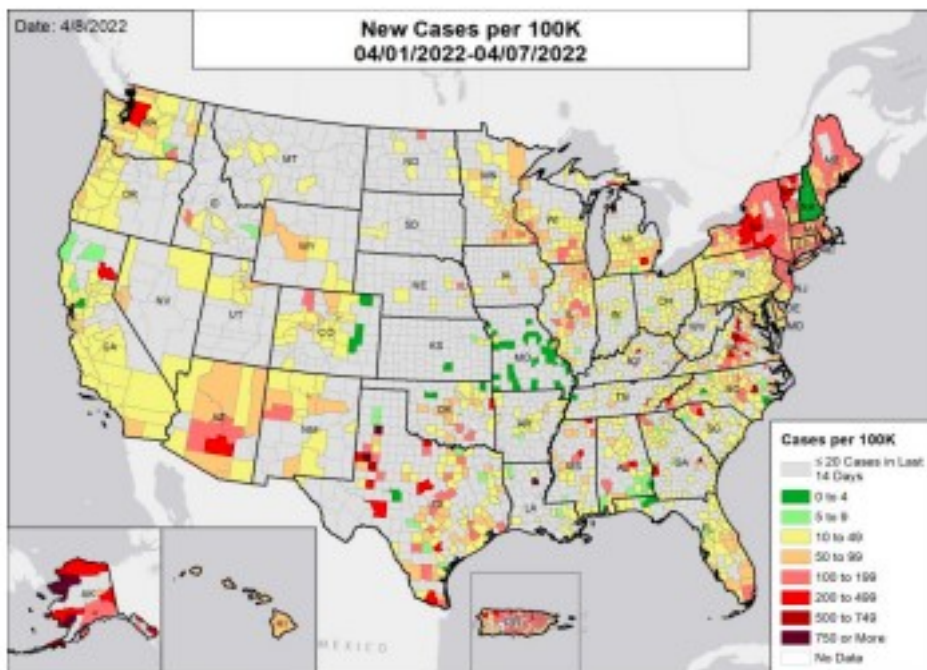
National Rank	State	National Rank	State
1	MO	27	MI
2	KS	28	MD
3	SC	29	OR
4	SD	30	TX
5	NE	31	FL
6	LA	32	MN
7	IN	33	CO
8	AR	34	WI
9	UT	35	WA
10	TN	36	DE
11	NC	37	NH
12	MT	38	VA
13	AL	39	KY
14	WY	40	IL
15	GA	41	HI
16	WV	42	AZ
17	IA	43	CT
18	ND	44	DC
19	ID	45	ME
20	OH	46	PR
21	CA	47	NJ
22	MS	48	MA
23	OK	49	NY
24	NV	50	RI
25	PA	51	VT
26	NM	52	AK

NEW CASES PER 100,000 IN THE WEEK:
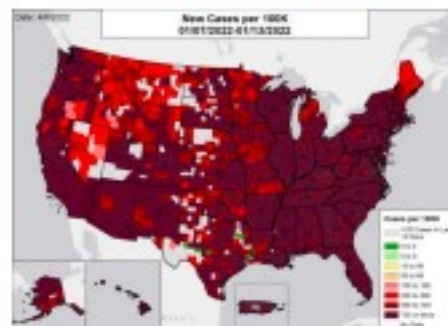
ONE MONTH BEFORE
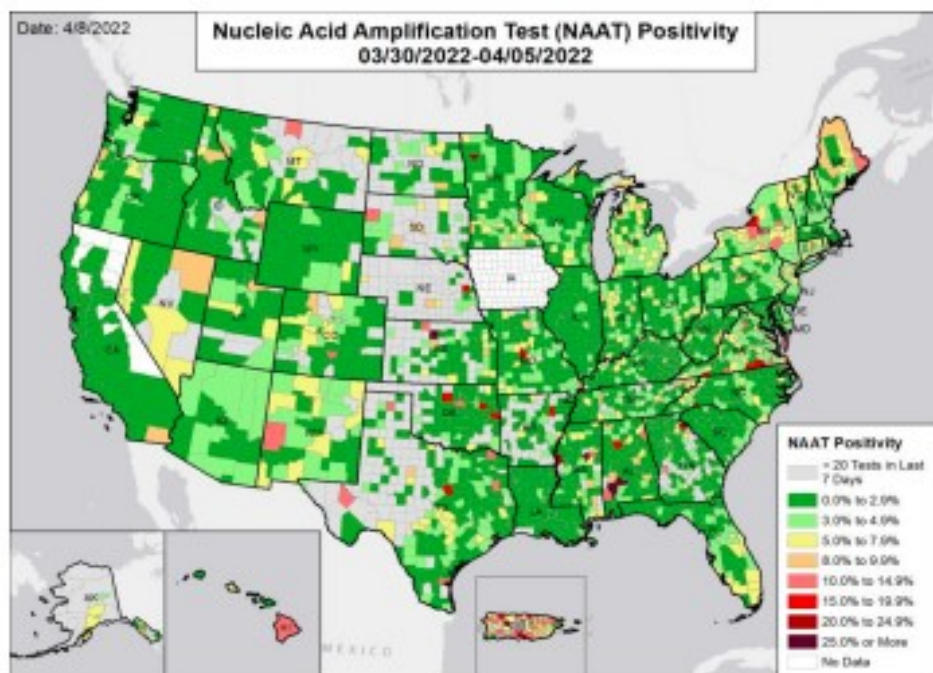

TWO MONTHS BEFORE

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. The week one month before is from 3/4 to 3/10; the week two months before is from 2/4 to 2/10; the week three months before is from 1/7 to 1/13. New Hampshire has not reported county-level case/death data for the past week.
METHODS: Details available on last two pages of report.

COVID-19

National Picture: NAAT Positivity
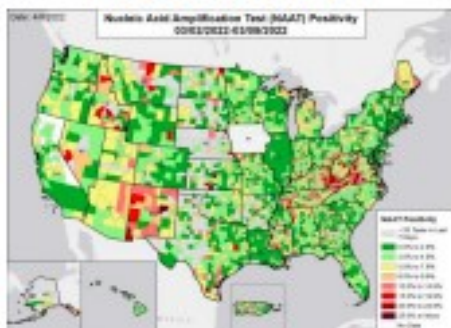
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY

Date: 4/8/2022

Nucleic Acid Amplification Test (NAAT) Positivity
03/30/2022-04/05/2022

NAAT Positivity
- < 20 Tests in Last 7 Days
- 0.0% to 2.0%
- 3.0% to 4.0%
- 5.0% to 7.0%
- 8.0% to 9.0%
- 10.0% to 14.9%
- 15.0% to 19.9%
- 20.0% to 24.9%
- 25.0% or More
- No Data

NATIONAL RANKING OF NAAT POSITIVITY

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

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

ONE MONTH BEFORE

TWO MONTHS BEFORE
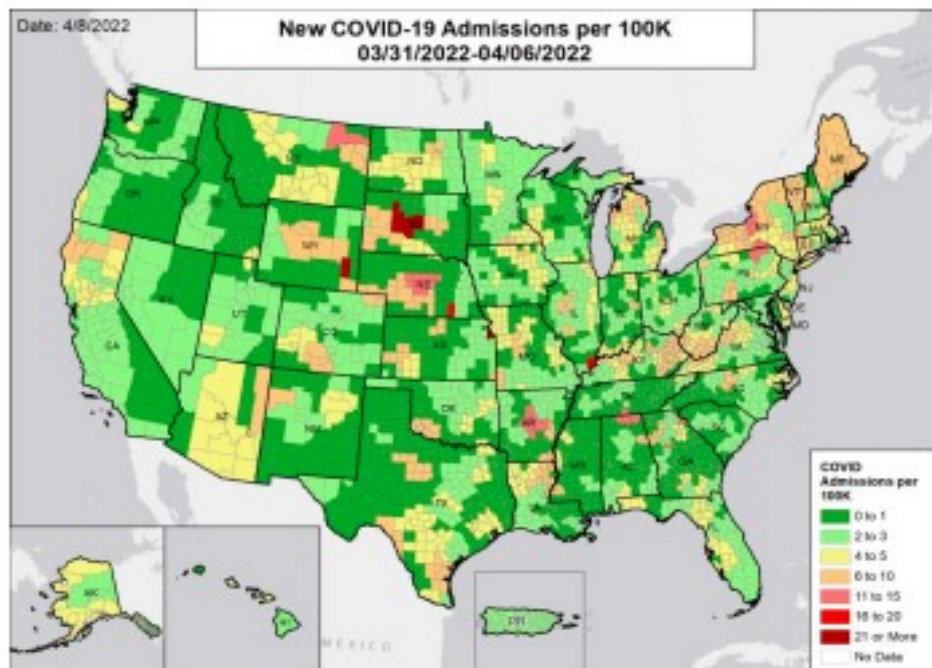

THREE MONTHS BEFORE

🇺🇸 COVID-19

National Picture: Hospital Admissions

CONFIRMED NEW COVID-19 ADMISSIONS PER 100,000

## NATIONAL RANKING OF CONFIRMED ADMISSIONS PER 100,000

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

CONFIRMED NEW COVID-19 ADMISSIONS PER 100,000 IN THE WEEK:
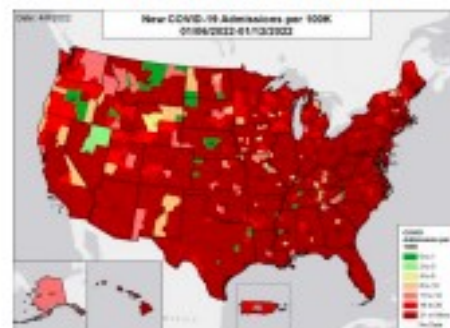
ONE MONTH BEFORE

TWO MONTHS BEFORE

THREE MONTHS BEFORE

DATA SOURCES
Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.
Admissions: Unified Hospitals Dataset in HHS Protect through 4/6/2022. Totals include only confirmed COVID-19 admissions. The week one month before is from 3/3 to 3/9; the week two months before is from 2/3 to 2/9; the week three months before is from 1/6 to 1/12. County data is mapped from Health Service Areas, defined as a single county or cluster of counties that are generally self contained with respect to hospital care. Hospitals are assigned to an HSA based on county of location. In some cases, reports are aggregates of multiple facilities that cross HSA boundaries; in these cases, values are assigned based on the county for the aggregate.
METHODS: Details available on last two pages of report.

COVID-19

National Picture: Deaths

NEW DEATHS PER 100,000

Date: 4/8/2022

**New Deaths per 100K
04/01/2022-04/07/2022**

Deaths per 100K
- 0.0
- 0.1 to 0.9
- 1.0 to 1.9
- 2.0 to 4.9
- 5.0 to 9.9
- 10.0 to 14.9
- 15.0 or More
- No Data
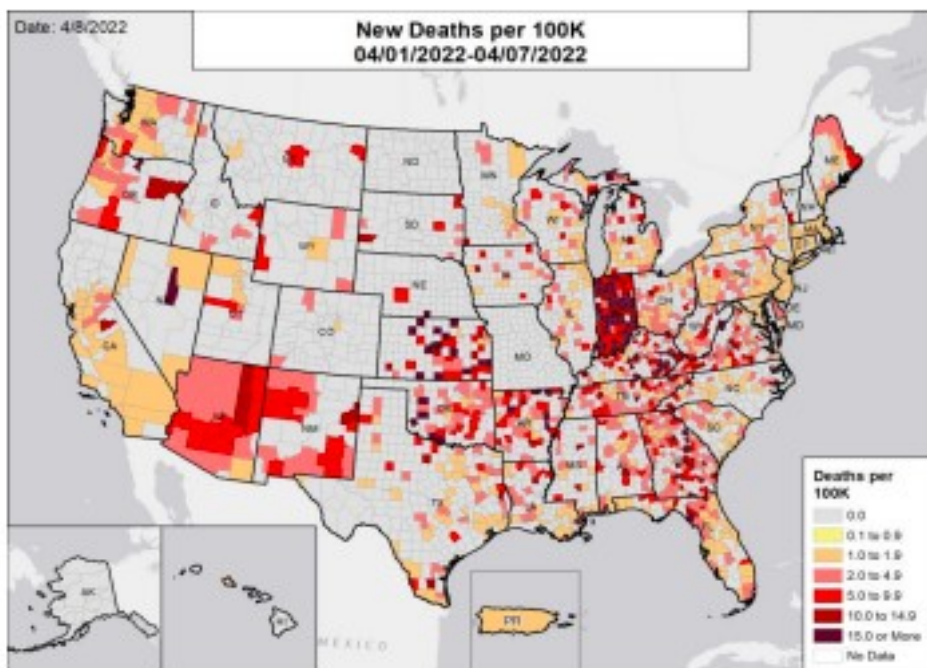
NATIONAL RANKING OF NEW DEATHS PER 100,000

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

NEW DEATHS PER 100,000 IN THE WEEK:

ONE MONTH BEFORE

New Deaths per 100K
02/04/2022-03/10/2022

TWO MONTHS BEFORE

New Deaths per 100K
02/04/2022-02/10/2022

THREE MONTHS BEFORE

New Deaths per 100K
01/07/2022-01/13/2022

COVID-19

National Picture: COVID-19 Community Level

COVID-19 COMMUNITY LEVEL BY COUNTY

COVID-19 Community Levels Over Time
(% of counties)

COVID-19
Community
Level

- High
- Medium
- Low
- N/A

COUNTIES BY COVID-19 COMMUNITY LEVEL COMPONENT METRICS			
<200 CASES PER 100K			
ADMISSIONS PER 100K	**<10.0**	**10.0 TO 19.9**	**20.0+**
# OF COUNTIES (CHANGE)	3,080 (↑13)	47 (↓25)	13 (↑7)
% OF COUNTIES (CHANGE)	95.7% (↑0.4%)	1.5% (↓0.8%)	0.4% (↑0.2%)
COVID INPATIENT OCCUPANCY	**<10.0%**	**10.0% TO 14.9%**	**15.0%+**
# OF COUNTIES (CHANGE)	3,135 (↓1)	0 (↓4)	0 (↓2)
% OF COUNTIES (CHANGE)	97.4% (↓0.0%)	0.0% (↓0.1%)	0.0% (↓0.1%)
200+ CASES PER 100K			
ADMISSIONS PER 100K	**N/A**	**<10.0**	**10.0+**
# OF COUNTIES (CHANGE)	N/A	75 (↑5)	5 (0)
% OF COUNTIES (CHANGE)	N/A	2.3% (↑0.2%)	0.2% (0.0%)
COVID INPATIENT OCCUPANCY	**N/A**	**<10.0%**	**10.0%+**
# OF COUNTIES (CHANGE)	N/A	79 (↑4)	0 (0)
% OF COUNTIES (CHANGE)	N/A	2.5% (↑0.1%)	0.0% (0.0%)

COUNTIES BY COVID-19 COMMUNITY LEVEL			
CATEGORY	**LOW**	**MEDIUM**	**HIGH**
# OF COUNTIES (CHANGE)	3,080 (↑19)	122 (↓24)	18 (↑5)
% OF COUNTIES (CHANGE)	95.7% (↑0.6%)	3.8% (↓0.7%)	0.6% (↑0.2%)

DATA SOURCES
Maps and figures reflect 7-day average of data from 3/31-4/6 (cases), 3/30-4/5 (hospital data).
Note: Most recent days may have incomplete reporting.
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 4/6/2022. New Hampshire has not reported county-level case/death data for the past week.
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 4/5/2022.
County Percentages: Based on a denominator of 3,220 county/county-equivalents, including states, the District of Columbia, and Puerto Rico municipios.
COVID-19 Community Levels: COVID-19 Community Level is determined by the higher of the new admissions and inpatient bed metrics, based on the current level of new cases per 100,000 population in the past 7 days. See CDC Community Levels. A county is N/A if hospital data is not available. County data is mapped from Health Service Areas, defined as a single county or cluster of counties that are generally self-contained with respect to hospital care. Previous week levels are computed based on current data.
METHODS: Details available on last two pages of report.
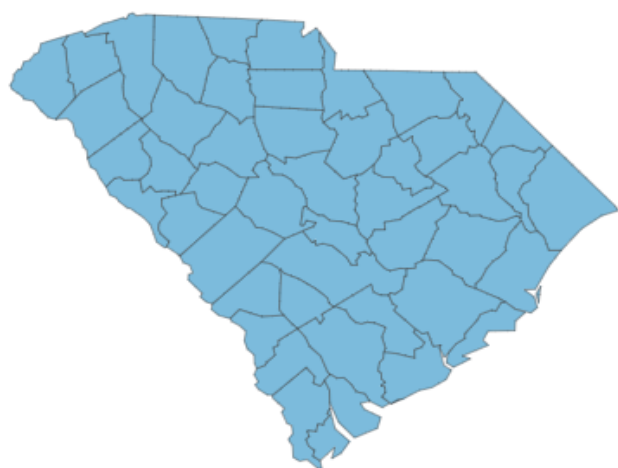
DHEC Information:

COVID-19 in South Carolina			
As of 11:59 PM on 4/9/2022			
Tests	**Cases**	**Hospitalizations**	**Deaths**
15,885,625	1,470,597	37,724	17,698

SELECT COUNTY
South Carolina ▼

7 Day Case Rate Map

Select a county on the dropdown above to display county-specific information
Cases during the week ending on 4/9/2022
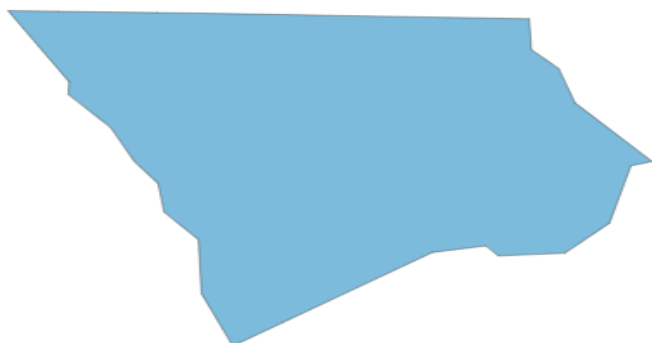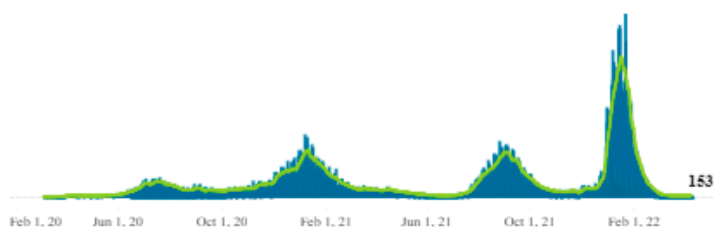
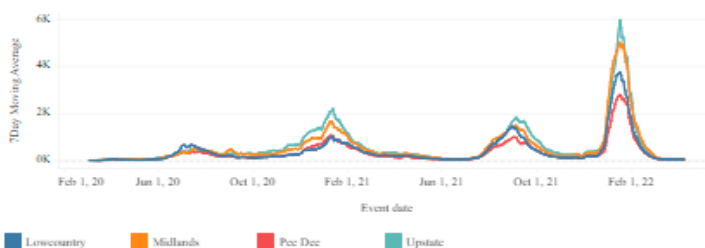

Click here to navigate to the CDC data tracker

☐ Cases: < 200 per 100k

COVID-19 Cases per Day
County Displayed: South Carolina

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

153

Feb 1, 20   Jun 1, 20   Oct 1, 20   Feb 1, 21   Jun 1, 21   Oct 1, 21   Feb 1, 22

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

Event date

☐ Lowcountry   ☐ Midlands   ☐ Pee Dee   ☐ Upstate

Recovery Estimate South Carolina
99.9%

Tests	**Cases**	**Hospitalizations**	**Deaths**
109,232	11,800	424	188

SELECT COUNTY
Chesterfield ▼

7 Day Case Rate Map

Select a county on the dropdown above to display county-specific information
Cases during the week ending on 4/9/2022

Click here to navigate to the CDC data tracker

☐ Cases: < 200 per 100k

COVID-19 Cases per Day
County Displayed: Chesterfield

☐ Count of Confirmed Cases
☐ Count of Probable Cases
☐ Moving Average 7 day
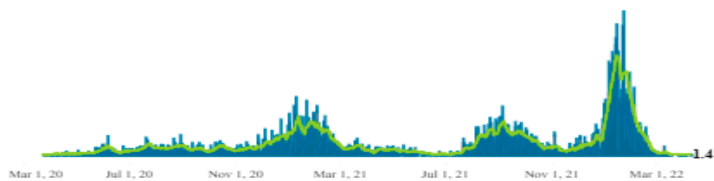
1.4

Mar 1, 20   Jul 1, 20   Nov 1, 20   Mar 1, 21   Jul 1, 21   Nov 1, 21   Mar 1, 22

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

Event date

☐ Lowcountry   ☐ Midlands   ☐ Pee Dee   ☐ Upstate
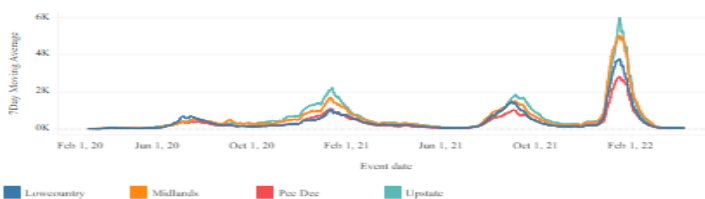
Recovery Estimate South Carolina
99.9%

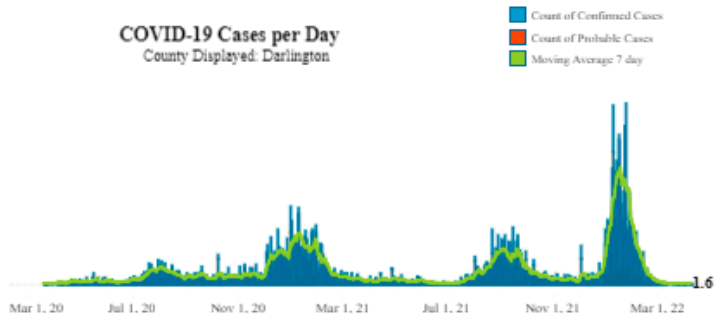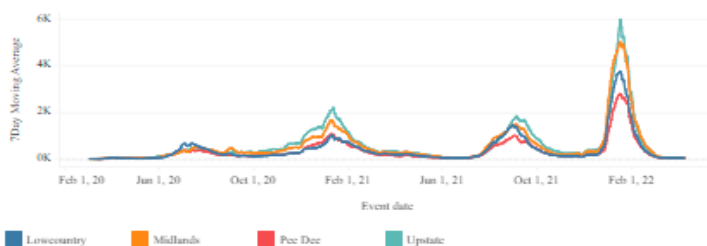| Tests	Cases	Hospitalizations	Deaths
189,125	18,885	713	309

SELECT COUNTY
Darlington ▼

7 Day Case Rate Map

Select a county on the dropdown above to display county-specific information
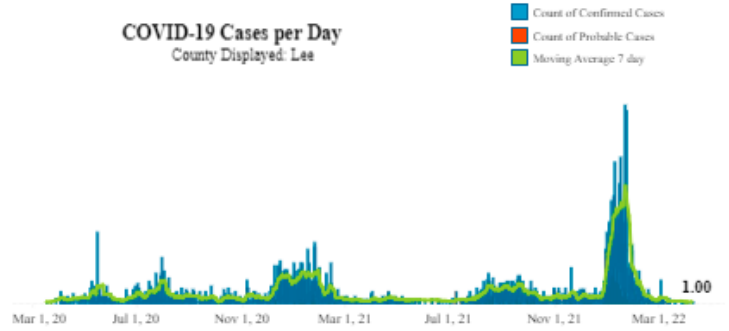Cases during the week ending on 4/9/2022
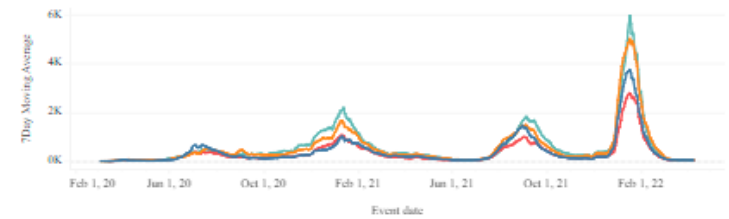

Click here to navigate to the CDC data tracker

☐ Cases: < 200 per 100k

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

☐ Lowcountry ☐ Midlands ☐ Pee Dee ☐ Upstate

Recovery Estimate South Carolina
99.9%

Tests	Cases	Hospitalizations	Deaths
89,837	9,698	356	143

SELECT COUNTY
Dillon ▼

7 Day Case Rate Map

Select a county on the dropdown above to display county-specific information
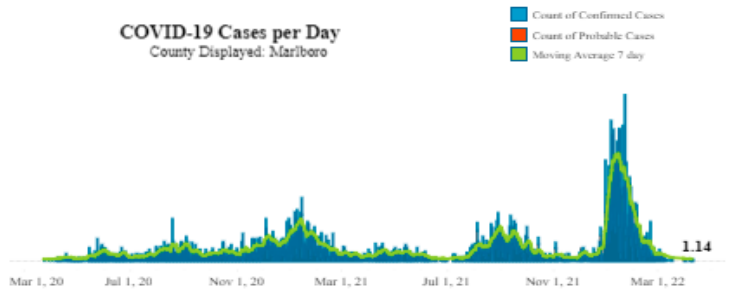Cases during the week ending on 4/9/2022
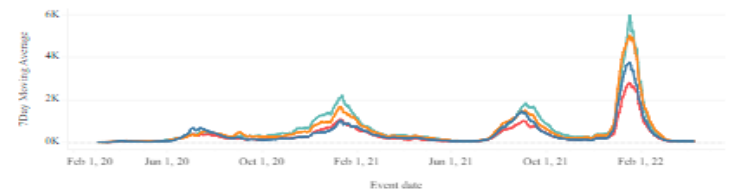

Click here to navigate to the CDC data tracker

☐ Cases: < 200 per 100k

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

☐ Lowcountry ☐ Midlands ☐ Pee Dee ☐ Upstate
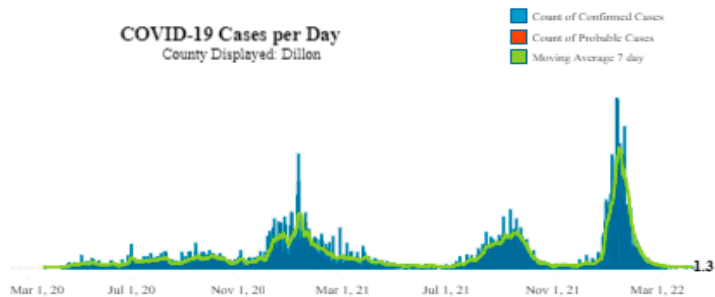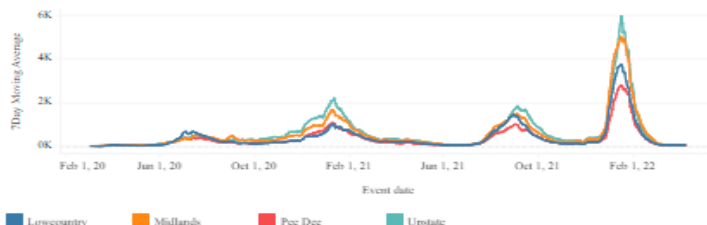
Recovery Estimate South Carolina
99.9%

Tests	Cases	Hospitalizations	Deaths
53,503	4,251	189	94

SELECT COUNTY
Lee

7 Day Case Rate Map

Select a county on the dropdown above to display county-specific information
Cases during the week ending on 4/9/2022

Click here to navigate to the CDC data tracker

Cases: < 200 per 100k

COVID-19 Cases per Day
County Displayed: Lee

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

1.00

Mar 1, 20 — Jul 1, 20 — Nov 1, 20 — Mar 1, 21 — Jul 1, 21 — Nov 1, 21 — Mar 1, 22

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

Lowcountry — Midlands — Pee Dee — Upstate

Recovery Estimate South Carolina

99.9%

Tests	Cases	Hospitalizations	Deaths
73,797	7,853	307	105

SELECT COUNTY
Marlboro

7 Day Case Rate Map

Select a county on the dropdown above to display county-specific information
Cases during the week ending on 4/9/2022

Click here to navigate to the CDC data tracker

Cases: < 200 per 100k

COVID-19 Cases per Day
County Displayed: Marlboro

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

1.14

Mar 1, 20 — Jul 1, 20 — Nov 1, 20 — Mar 1, 21 — Jul 1, 21 — Nov 1, 21 — Mar 1, 22

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

Lowcountry — Midlands — Pee Dee — Upstate

Recovery Estimate South Carolina

99.9%

US Interventions Model (from Covid Act Now)

CNMI

Low risk ▬▬▬ **Extremely high** risk
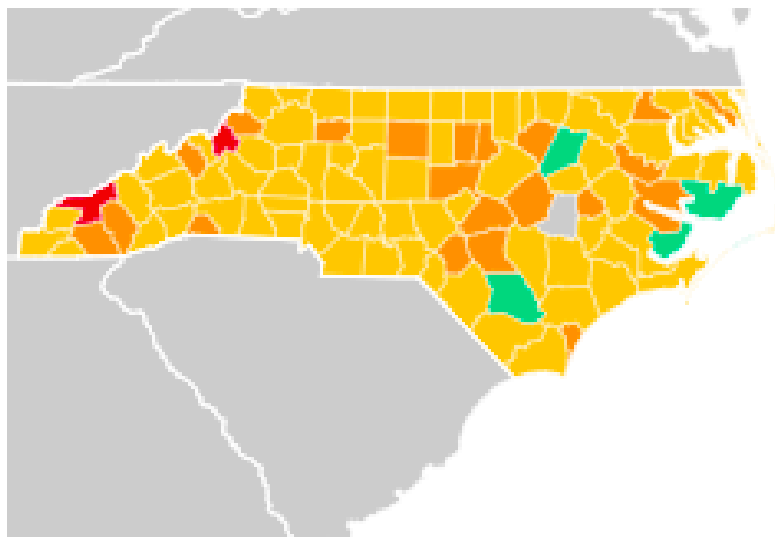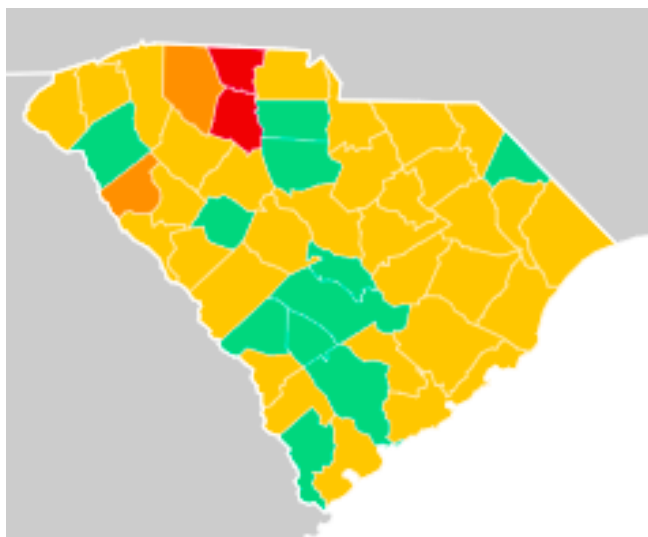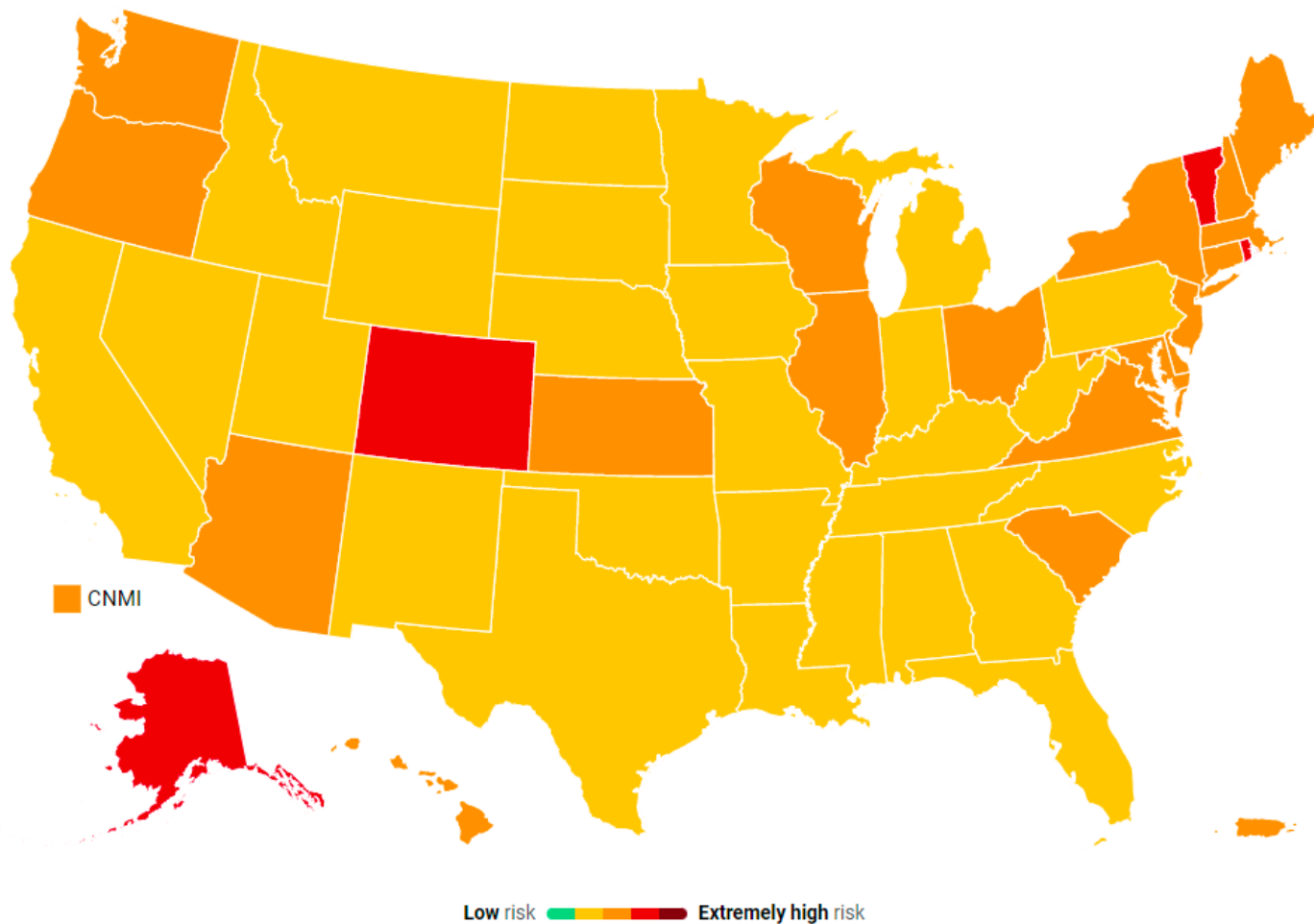
For more detailed information on a particular state or county, visit www.covidactnow.org.

South Carolina

Updated on April 12

Share <

Find a vaccine ↗

RISK LEVEL ⓘ
● **HIGH**

VACCINATION PROGRESS

Daily new cases >
● **4.3** PER 100K

Infection rate >
● **1.13**

Positive test rate >
● **2.5%**

% Vaccinated >
67.2% 1+ DOSE

PAST 30 DAYS

Cases >

Hospitaliz... >

Deaths >
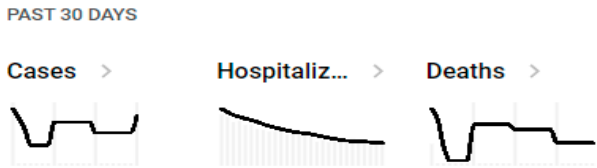
Get the latest news and alerts about this location.

Email address   **Get alerts**

Chesterfield County, SC

Updated on April 12

Share <

Find a vaccine ↗

RISK LEVEL ⓘ
● **MEDIUM**

VACCINATION PROGRESS

Daily new cases >
● **2.5** PER 100K

Infection rate >
● **0.87**

Positive test rate >
● **1.7%**

% Vaccinated >
44.9% 1+ DOSE

PAST 30 DAYS

Cases >

Hospitaliz... >

Deaths >
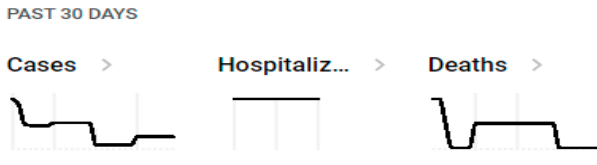
Get the latest news and alerts about this location.

Email address   **Get alerts**

Darlington County, SC

Updated on April 12

Share <

Find a vaccine ↗

RISK LEVEL ⓘ
● **MEDIUM**

VACCINATION PROGRESS

Daily new cases >
● **1.5** PER 100K

Infection rate >
● **1.06**

Positive test rate >
● **2.4%**

% Vaccinated >
56.4% 1+ DOSE

PAST 30 DAYS

Cases >

Hospitaliz... >

Deaths >

Get the latest news and alerts about this location.

Email address   **Get alerts**

Dillon County, SC

Share

Find a vaccine

Updated on April 12

RISK LEVEL ⓘ
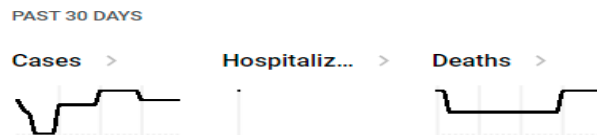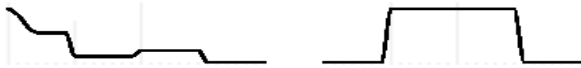
● **LOW**

VACCINATION PROGRESS

Daily new cases >	**Infection rate** >	**Positive test rate** >	**% Vaccinated** >
● **0.9** PER 100K	● **1.00**	● **0.6%**	**52.2%** 1+ DOSE

PAST 30 DAYS

Cases >

Deaths >

✉ Get the latest news and alerts about this location.

Email address | **Get alerts**

Lee County, SC

Share

Find a vaccine

Updated on April 12

RISK LEVEL ⓘ

● **MEDIUM**

VACCINATION PROGRESS

Daily new cases >	**Infection rate** >	**Positive test rate** >	**% Vaccinated** >
● **1.7** PER 100K	● **0.99**	● **6.1%**	**55.7%** 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 April 12

RISK LEVEL ⓘ

● **MEDIUM**

VACCINATION PROGRESS

Daily new cases >	**Infection rate** >	**Positive test rate** >	**% Vaccinated** >
● **1.1** PER 100K	● **1.00**	● **1.9%**	**52.0%** 1+ DOSE

PAST 30 DAYS

Cases >

Deaths >

✉ Get the latest news and alerts about this location.

Email address | **Get alerts**
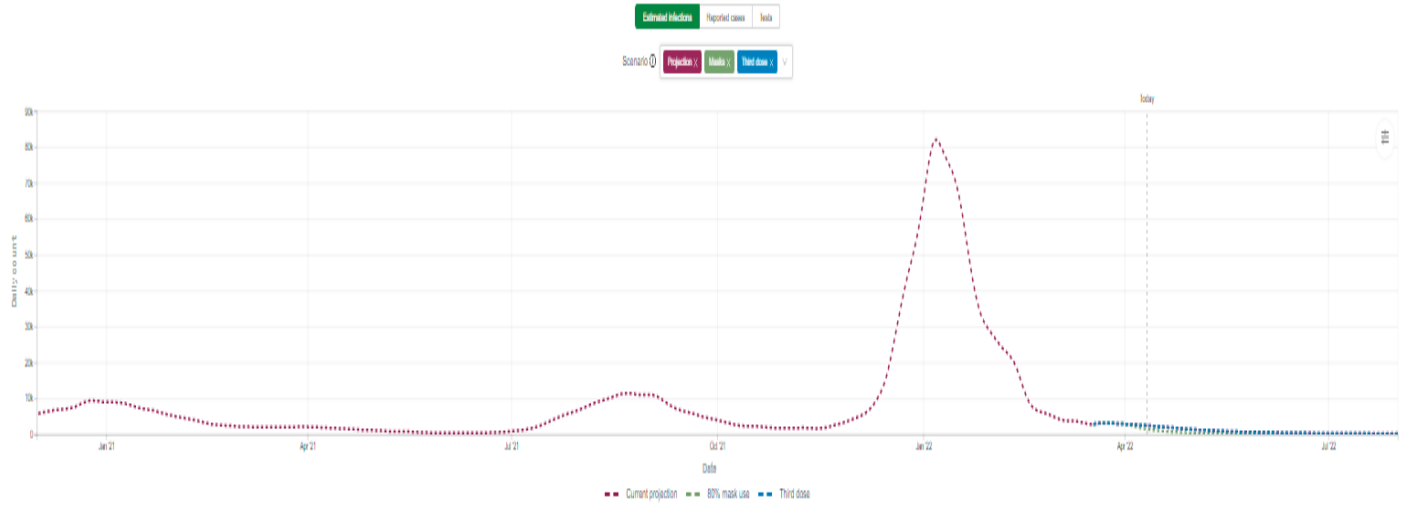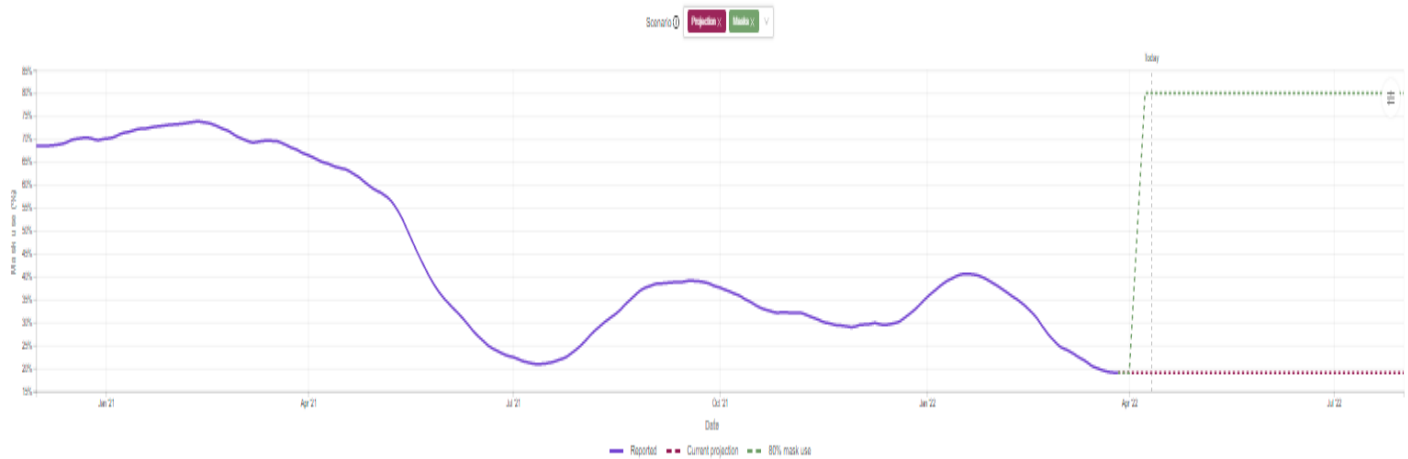
IHME Model

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.

Estimated infections | Reported cases | Tests

Scenario: Projection X | Masks X | Third dose X

Current projection | 80% mask use | Third dose

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.

Scenario: Projection X | Masks X

Reported | Current projection | 80% mask use

Data sources: Premise (US only); The Delphi Group at Carnegie Mellon University and University of Maryland COVID-19 Trends and Impact Surveys, in partnering with Facebook; Kaiser Family Foundation; YouGov COVID-19 Behaviour Tracker survey.

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.

Scenario: Projection X | Masks X | Third dose X

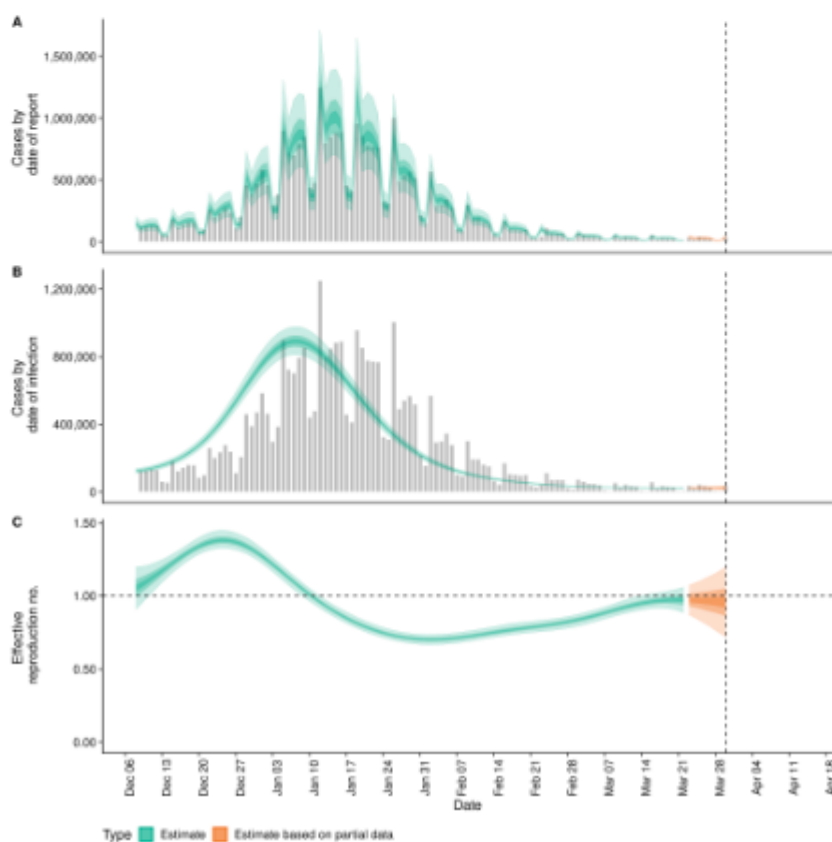Reported | Current projection | 80% mask use | Third dose
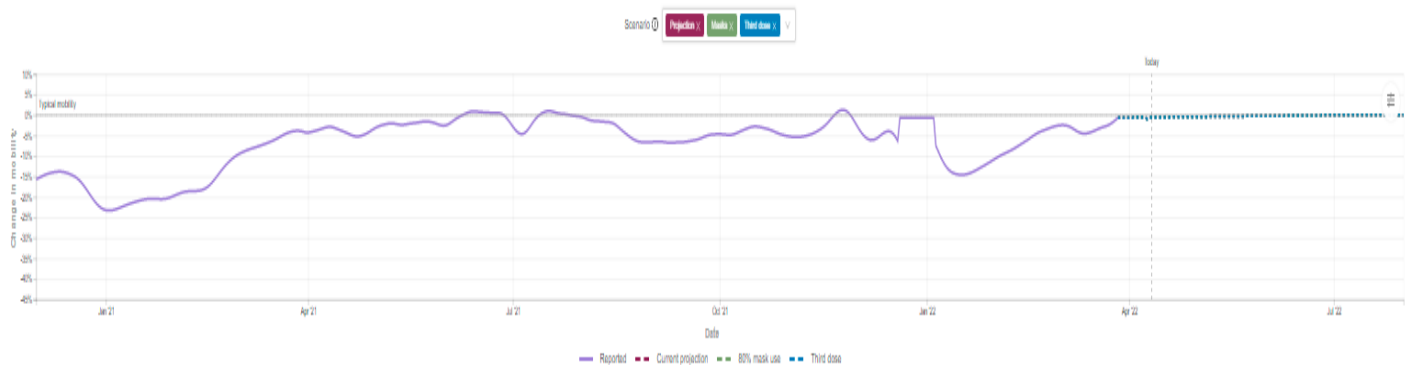
SC Reproduction Number Estimate

Summary (estimates as of the 2022-03-29)

Table 1: Latest estimates (as of the 2022-03-29) 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.

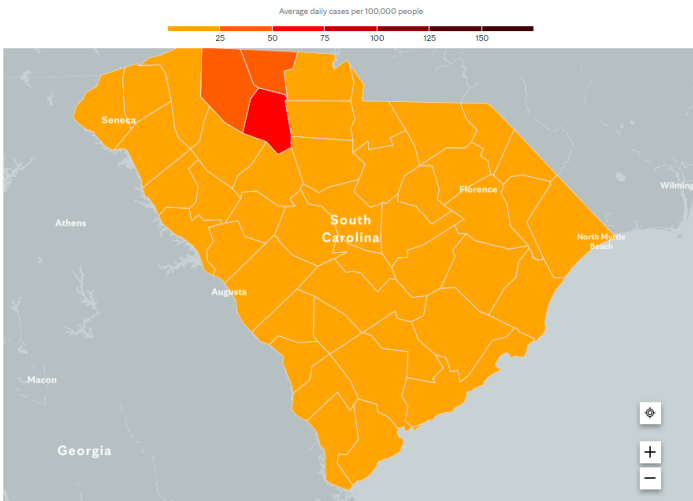|	Estimate
New confirmed cases by infection date	23348 (13265 – 38617)
Expected change in daily cases	Likely decreasing
Effective reproduction no.	0.96 (0.72 – 1.2)
Rate of growth	-0.012 (-0.08 – 0.053)
Doubling/halving time (days)	-59 (13 – -8.6)

Confirmed cases, their estimated date of report, date of infection, and time-varying reproduction number estimates
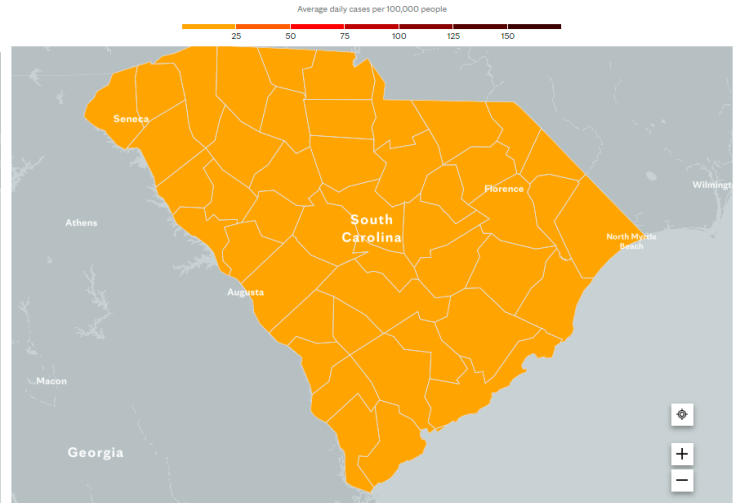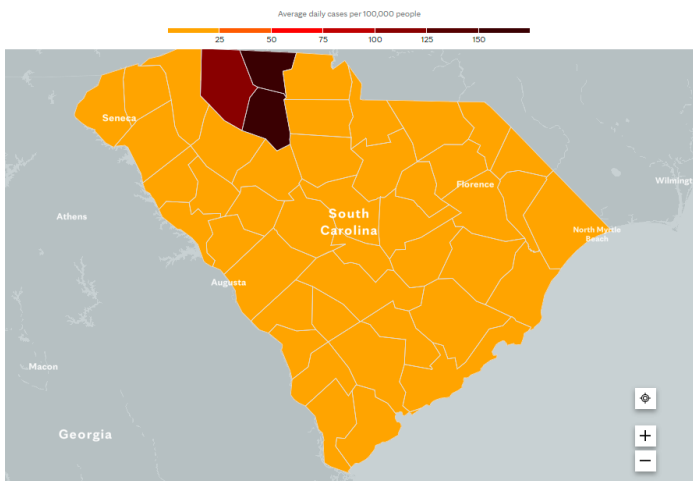
Mayo Clinic Covid Tracker
Rate of New Cases

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/