

Recent Disease Activity, by County

As of 12.1.2021



CDC recommends that decisions should be made at the state and local level, in collaboration with public health officials who can help determine the level of transmission in the community. DHEC is providing this county-level data about disease transmission to support decision-making at the local level. It is not meant to be a stand-alone document.

Metrics and Categorizations:

- **Two - week Incidence Rate:** the number of new confirmed and probable cases in the prior two weeks (November 17, 2021 – November 30, 2021) per 100,000 people. This metric provides the recent incidence of COVID-19 infections in that county. Categorization (# cases/100,000 people):
 - **Low: 0 – 50**
 - **Medium: 51 – 200**
 - **High: \geq 201**
- **Trend in Incidence Rate:** whether the two-week incidence rate is increasing, decreasing, or stable compared to the previous two weeks. For purposes of this assessment, consider the trends to be equivalent to:
 - **Decreasing by at least 10% = Low**
 - **Stable = Medium**
 - **Increasing by at least 10%= High**
- **Two-Week Percent Positive Rate:** the percentage of positive molecular tests out of the number of molecular (swab, or PCR) tests performed in the last two weeks for each county. The metric takes into consideration the number of tests performed for residents of the county in the previous two weeks. Categorization:
 - **Low: \leq 5.0%**
 - **Medium: 5.1% - 9.9%**
 - **High: \geq 10.0%**

Recent Disease Activity, by County

As of 12.1.2021



How to Calculate the Disease Activity for your County:

I. Locate your county on the following table and read across for each of the three categories listed: incidence rate, trend in incidence rate, and percent positive.

1) Example: Marion County

- 1) Incidence Rate = Medium
- 2) Trend in Incidence Rate = Medium
- 3) Percent Positive Rate = Medium

II. If the rates are the same in each of the three categories, as they are in the example of Marion County, then the overall disease assessment is as it appears.

1) Example: Marion County = Medium

III. If the rates are not the same in each category, take the average of them.

1) Example: Clarendon County:

- 1) Incidence Rate = Medium
- 2) Trend in Incidence Rate = High
- 3) Percent Positive Rate = Low
 - 1) There is one metric that is High, one that is Medium, and one that is Low, so the disease activity level overall is Medium.

2) Example: Laurens County:

- 1) Incidence Rate = Medium
- 2) Trend in Incidence Rate = High
- 3) Percent Positive Rate = Medium
 - 1) There are two metrics that are Medium and one that is High, so the disease activity level overall is Medium.

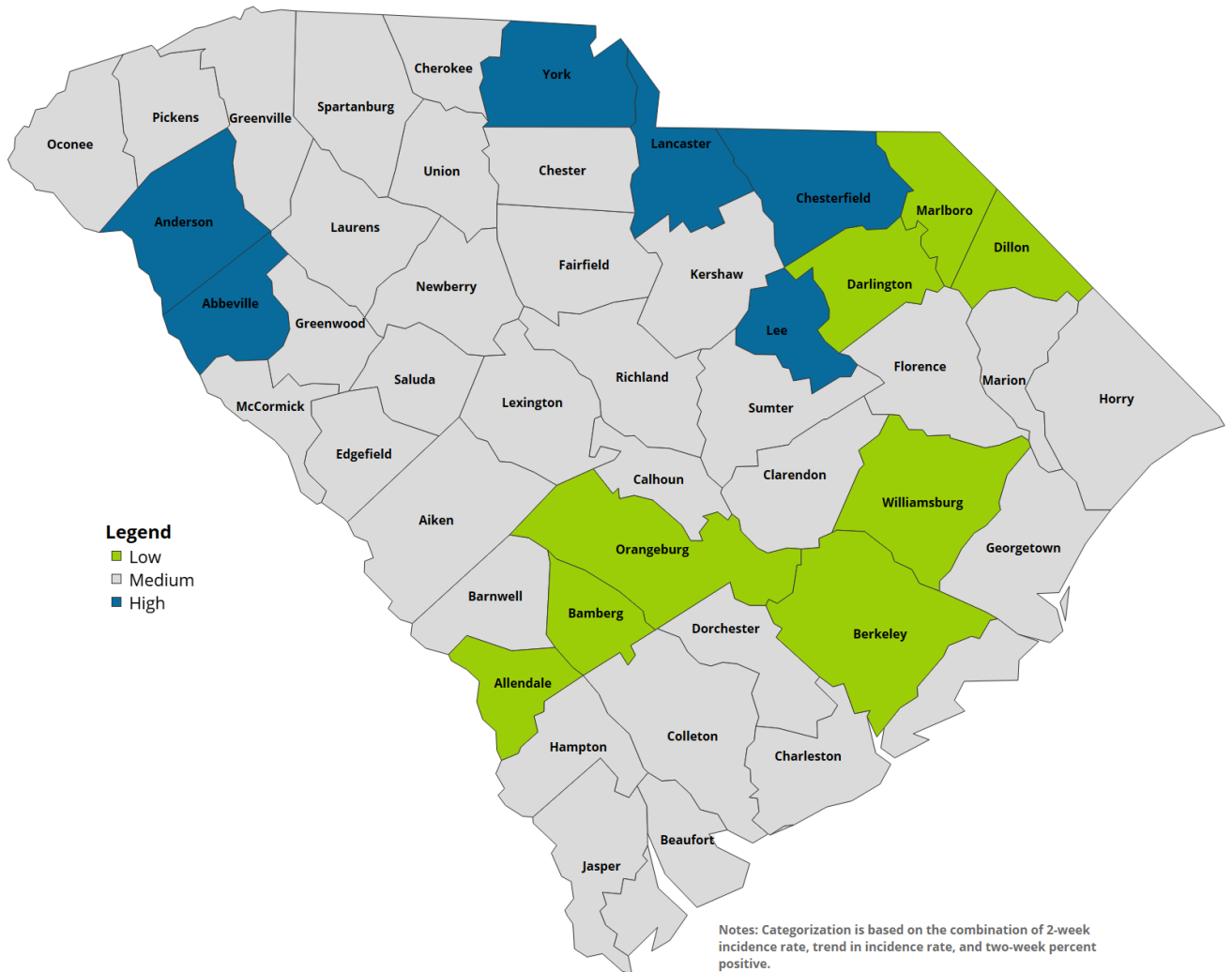
Recent Disease Activity, by County

As of 12.1.2021



COVID-19 Recent Disease Activity, by County

As of 11:59 PM on 11/30/2021



8 Counties have **Low** Recent Disease Activity
32 Counties have **Medium** Recent Disease Activity
6 Counties have **High** Recent Disease Activity

Recent Disease Activity, by County

As of 12.1.2021



County	Incidence Rate (per 100,000)		Trend in Incidence Rate	Percent Positive	
Abbeville	High	297.6	High	Medium	6.3%
Aiken	Medium	184.9	High	Medium	6.9%
Allendale	Low	23.0	Low	Low	0.1%
Anderson	High	256.2	High	Medium	5.5%
Bamberg	Low	42.7	Low	Low	1.3%
Barnwell	Medium	167.7	High	Medium	5.6%
Beaufort	Medium	107.7	High	Low	3.5%
Berkeley	Medium	92.1	Low	Low	4.3%
Calhoun	Medium	116.8	High	Medium	5.0%
Charleston	Medium	164.1	Medium	Low	3.3%
Cherokee	Medium	192.0	Medium	High	10.3%
Chester	Medium	195.4	Medium	Low	5.0%
Chesterfield	High	251.9	High	Medium	6.7%
Clarendon	Medium	139.3	High	Low	1.3%
Colleton	Medium	183.1	High	Medium	5.6%
Darlington	Medium	154.6	Low	Low	4.1%
Dillon	Medium	98.4	Low	Low	2.5%
Dorchester	Medium	151.7	Medium	Low	3.2%
Edgefield	Medium	106.4	Medium	Low	4.3%
Fairfield	Medium	156.6	High	Low	4.1%
Florence	Medium	187.3	High	Medium	5.3%
Georgetown	Medium	138.8	Medium	Low	3.3%
Greenville	High	221.6	Medium	Low	4.7%
Greenwood	High	251.4	Medium	Medium	6.7%
Hampton	Medium	104.0	Medium	Low	3.4%
Horry	Medium	194.3	Medium	Low	4.8%
Jasper	Medium	79.8	High	Low	4.9%
Kershaw	High	231.4	High	Low	3.4%
Lancaster	High	282.6	High	Medium	8.1%
Laurens	Medium	185.2	High	Medium	5.1%
Lee	High	350.6	High	Medium	5.8%
Lexington	High	223.9	High	Low	4.6%
Marion	Medium	110.9	Medium	Medium	5.2%
Marlboro	Medium	122.5	Low	Low	1.2%
McCormick	Medium	95.1	High	Low	2.8%
Newberry	High	268.0	High	Low	4.8%
Oconee	High	260.2	Low	Low	2.3%
Orangeburg	Medium	109.1	Low	Low	3.0%
Pickens	High	224.6	Medium	Low	2.3%
Richland	Medium	136.9	Medium	Low	2.4%
Saluda	Medium	112.3	High	Medium	7.8%
Spartanburg	Medium	197.9	High	Medium	5.7%
Sumter	High	227.7	High	Low	4.6%
Union	High	274.6	Low	Low	3.8%
Williamsburg	Medium	56.0	Low	Low	1.8%
York	High	254.8	High	Medium	7.2%