

Recent Disease Activity, by County

As of 11.03.2021



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 (October 20, 2021 – November 2, 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%**

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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: Allendale County**
 - 1) Incidence Rate = Low
 - 2) Trend in Incidence Rate = Low
 - 3) Percent Positive Rate = Low
- II. If the rates are the same in each of the three categories, as they are in the example of Allendale County, then the overall disease assessment is as it appears.
 - 1) **Example: Allendale County = Low**
- III. If the rates are not the same in each category, take the average of them.
 - 1) **Example: Chesterfield County:**
 - 1) Incidence Rate = High
 - 2) Trend in Incidence Rate = Low
 - 3) Percent Positive Rate = Medium
 - 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 = High
 - 2) Trend in Incidence Rate = Low
 - 3) Percent Positive Rate = High
 - 1) There are two metrics that are High and one that is Low, so the disease activity level overall is Medium.

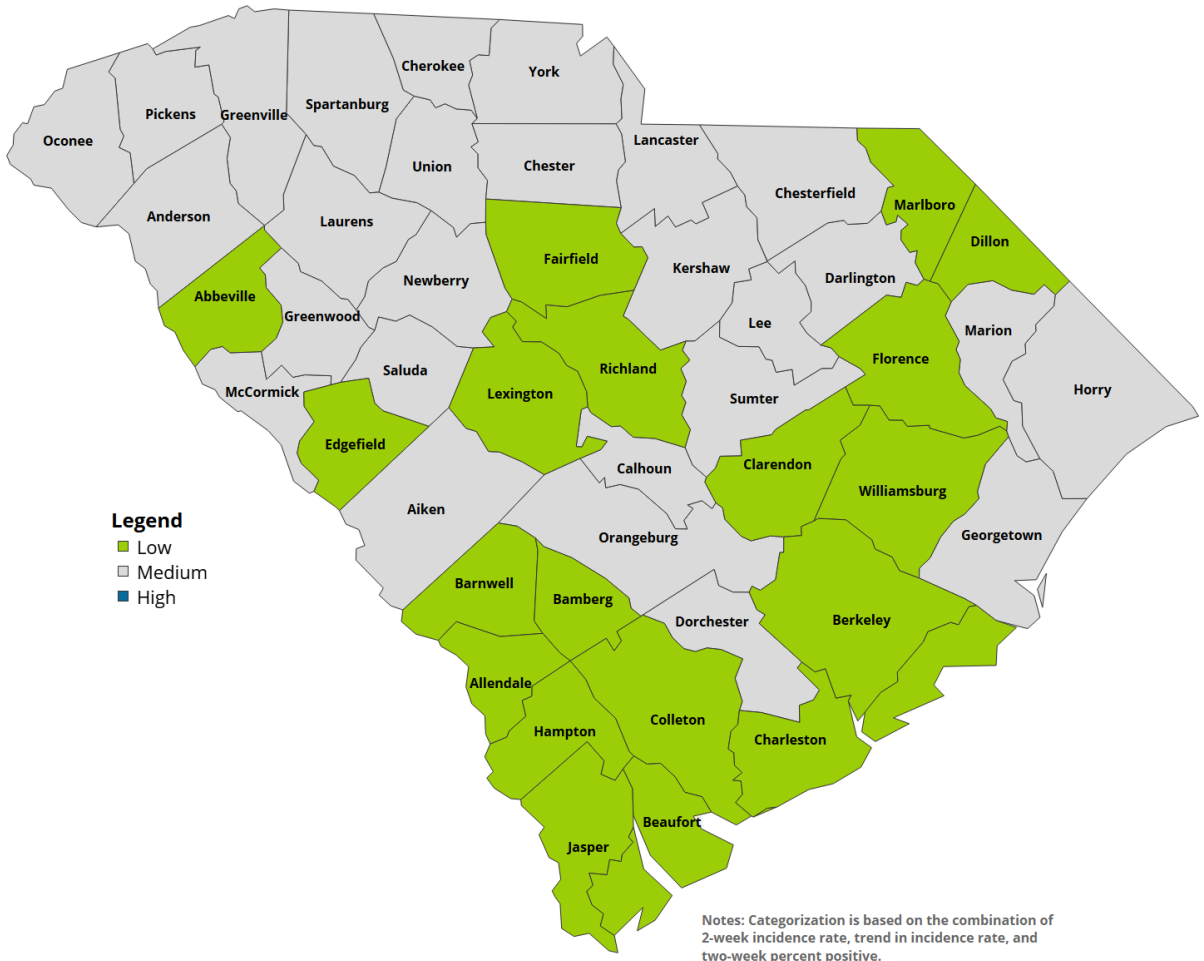
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COVID-19 Recent Disease Activity, by County

As of 11:59 PM on 11/02/2021



19 Counties have **Low** Recent Disease Activity
27 Counties have **Medium** Recent Disease Activity
0 Counties have **High** Recent Disease Activity

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As of 11.03.2021



County	Incidence Rate (per 100,000)		Trend in Incidence Rate	Percent Positive	
Abbeville	Medium	163.1	Low	Low	4.2%
Aiken	Medium	135.8	Low	Medium	5.9%
Allendale	Low	46.0	Low	Low	0.3%
Anderson	High	249.3	Low	Medium	5.7%
Bamberg	Medium	170.6	Low	Low	3.2%
Barnwell	Medium	115.0	Low	Low	3.4%
Beaufort	Medium	126.5	Low	Low	3.8%
Berkeley	Medium	117.2	Low	Low	4.7%
Calhoun	Medium	137.4	High	Low	4.2%
Charleston	Medium	173.6	Low	Low	3.8%
Cherokee	High	300.2	Low	Medium	9.7%
Chester	High	288.4	Low	Medium	7.0%
Chesterfield	High	319.8	Low	Medium	6.8%
Clarendon	Medium	195.6	Low	Low	2.0%
Colleton	Medium	71.7	Low	Low	1.8%
Darlington	High	232.7	Low	Low	4.0%
Dillon	Medium	91.9	Low	Low	2.5%
Dorchester	High	210.7	Low	Low	3.7%
Edgefield	Medium	66.0	Low	Low	3.3%
Fairfield	Medium	120.8	Low	Low	3.2%
Florence	Medium	153.3	Low	Low	4.3%
Georgetown	Medium	191.4	Medium	Low	3.6%
Greenville	High	273.9	Low	Medium	5.7%
Greenwood	High	247.1	Low	Medium	7.7%
Hampton	Medium	67.6	Low	Low	1.7%
Horry	Medium	189.5	Low	Medium	5.3%
Jasper	Medium	89.8	Low	Low	3.6%
Kershaw	High	216.4	Low	Low	4.2%
Lancaster	High	261.2	Low	Medium	7.4%
Laurens	High	219.3	Low	High	11.2%
Lee	High	219.9	Low	Low	2.6%
Lexington	Medium	186.1	Low	Low	4.6%
Marion	High	205.5	Low	Low	4.3%
Marlboro	Medium	199.1	Low	Low	2.1%
McCormick	Medium	105.7	Low	Medium	6.3%
Newberry	High	291.4	Low	Low	3.8%
Oconee	High	274.1	Low	Low	2.7%
Orangeburg	High	210.0	Low	Low	4.0%
Pickens	High	342.8	Low	Low	3.5%
Richland	Medium	170.3	Low	Low	3.0%
Saluda	Medium	141.6	Low	Medium	7.4%
Spartanburg	High	240.2	Low	Medium	5.3%
Sumter	High	265.2	Low	Low	4.8%
Union	High	534.5	Low	Low	4.0%
Williamsburg	Medium	85.6	Low	Low	2.7%
York	Medium	191.8	Low	Medium	5.9%