

# Recent Disease Activity, by County

As of 01.05.2022



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 (December 22, 2021 – January 4, 2022) 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: Laurens County**
    - 1) Incidence Rate = High
    - 2) Trend in Incidence Rate = High
    - 3) Percent Positive Rate = High
- II. If the rates are the same in each of the three categories, as they are in the example of Laurens County, then the overall disease assessment is as it appears.
  - 1) **Example: Laurens County = High**
- III. If the rates are not the same in each category, take the average of them.
  - 1) **No examples available this week**

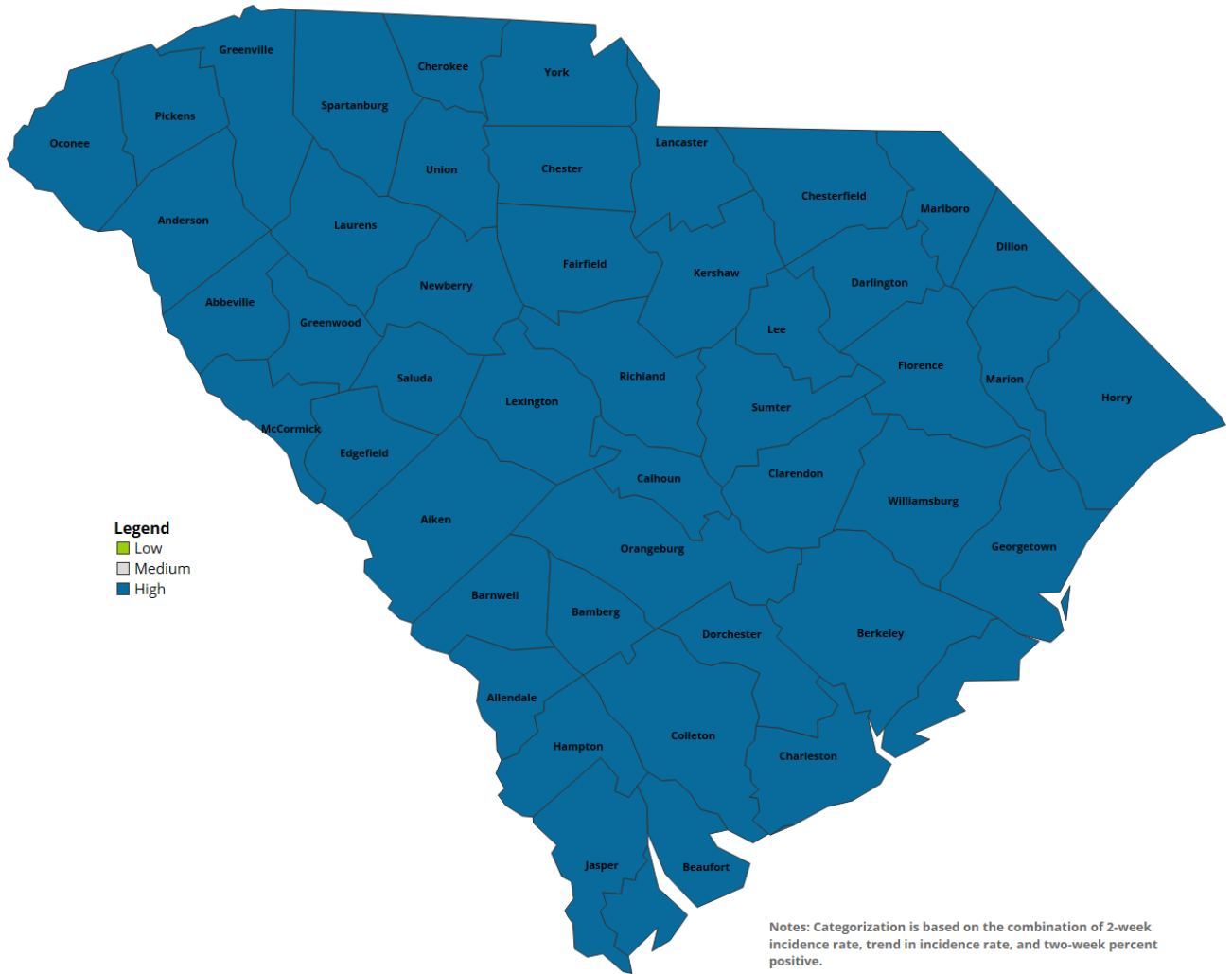
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## COVID-19 Recent Disease Activity, by County

As of 11:59 PM on 1/4/2022



Notes: Categorization is based on the combination of 2-week incidence rate, trend in incidence rate, and two-week percent positive.

No County has **Low** Recent Disease Activity  
No County has **Medium** Recent Disease Activity  
46 Counties have **High** Recent Disease Activity

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County	Incidence Rate (per 100,000)		Trend in Incidence Rate	Percent Positive	
Abbeville	High	725.3	High	High	15.0%
Aiken	High	649.5	High	High	20.6%
Allendale	High	624.2	High	High	19.7%
Anderson	High	1181.8	High	High	21.1%
Bamberg	High	618.4	High	High	20.8%
Barnwell	High	711.4	High	High	19.9%
Beaufort	High	667.0	High	High	20.3%
Berkeley	High	858.1	High	High	28.3%
Calhoun	High	982.5	High	High	26.4%
Charleston	High	1293.8	High	High	22.7%
Cherokee	High	891.5	High	High	25.5%
Chester	High	1082.8	High	High	25.5%
Chesterfield	High	502.1	High	High	19.6%
Clarendon	High	646.4	High	High	16.4%
Colleton	High	643.0	High	High	18.8%
Darlington	High	747.3	High	High	19.7%
Dillon	High	1251.4	High	High	24.2%
Dorchester	High	1156.7	High	High	27.1%
Edgefield	High	755.9	High	High	24.1%
Fairfield	High	1858.7	High	High	29.2%
Florence	High	1075.7	High	High	21.4%
Georgetown	High	626.6	High	High	16.5%
Greenville	High	1710.3	High	High	21.6%
Greenwood	High	1339.4	High	High	24.2%
Hampton	High	842.0	High	High	32.3%
Horry	High	772.2	High	High	22.2%
Jasper	High	538.2	High	High	20.0%
Kershaw	High	1575.5	High	High	23.0%
Lancaster	High	874.9	High	High	20.0%
Laurens	High	963.4	High	High	23.0%
Lee	High	844.3	High	High	18.0%
Lexington	High	1628.6	High	High	22.6%
Marion	High	1200.3	High	High	26.8%
Marlboro	High	1258.7	High	High	26.5%
McCormick	High	901.4	High	High	20.8%
Newberry	High	1724.5	High	High	20.8%
Oconee	High	1206.0	High	High	18.6%
Orangeburg	High	1301.8	High	High	25.9%
Pickens	High	1476.0	High	High	18.3%
Richland	High	2118.8	High	High	23.7%
Saluda	High	585.8	High	High	27.2%
Spartanburg	High	1035.5	High	High	21.8%
Sumter	High	1320.0	High	High	21.7%
Union	High	926.2	High	High	18.0%
Williamsburg	High	687.3	High	High	15.3%
York	High	1354.9	High	High	23.0%