## **Recent Disease Activity, by County**

As of 01.19.2022



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 (January 5, 2021 January 18, 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: ≥ 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: ≤ 5.0%
  - Medium: 5.1% 9.9%
  - High: ≥ 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

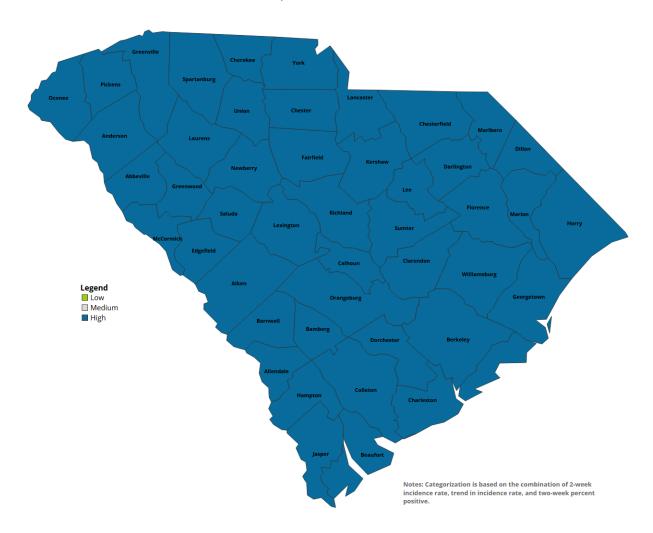
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#### **COVID-19 Recent Disease Activity, by County**

As of 11:59 PM on 1/18/2022



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

# Recent Disease Activity, by County As of 01.19.2022

County	Incidence Rate (p	er 100,000)	Trend in Incidence Rate	Percent	Positive
Abbeville	High	4,683.7	Increasing	High	34.4%
Aiken	High	2,835.2	Increasing	High	29.4%
Allendale	High	4,117.2	Increasing	High	23.1%
Anderson	High	3,911.4	Increasing	High	29.3%
Bamberg	High	4,099.0	Increasing	High	33.4%
Barnwell	High	3,922.1	Increasing	High	31.2%
Beaufort	High	3,092.2	Increasing	High	36.7%
Berkeley	High	3,606.6	Increasing	High	39.6%
Calhoun	High	2,961.4	Increasing	High	30.4%
Charleston	High	4,060.2	Increasing	High	30.7%
Cherokee	High	2,803.8	Increasing	High	33.2%
Chester	High	3,723.0	Increasing	High	30.3%
Chesterfield	High	2,754.0	Increasing	High	27.9%
Clarendon	High	3,725.9	Increasing	High	24.4%
Colleton	High	3,134.9	Increasing	High	31.9%
Darlington	High	3,613.0	Increasing	High	25.8%
Dillon	High	4,534.5	Increasing	High	30.5%
Dorchester	High	5,052.6	Increasing	High	35.0%
Edgefield	High	2,739.7	Increasing	High	29.8%
Fairfield	High	4,578.6	Increasing	High	27.7%
Florence	High	4,041.1	Increasing	High	28.9%
Georgetown	High	3,450.5	Increasing	High	24.7%
Greenville	High	5,009.1	Increasing	High	31.2%
Greenwood	High	4,652.9	Increasing	High	37.0%
Hampton	High	4,608.7	Increasing	High	38.8%
Horry	High	3,193.3	Increasing	High	30.1%
Jasper	High	2,580.1	Increasing	High	37.7%
Kershaw	High	4,676.0	Increasing	High	28.9%
Lancaster	High	2,649.5	Increasing	High	26.9%
Laurens	High	3,912.6	Increasing	High	35.5%
Lee	High	3,646.5	Increasing	High	24.7%
Lexington	High	5,068.0	Increasing	High	31.3%
Marion	High	4,439.9	Increasing	High	37.0%
Marlboro	High	3,952.2	Increasing	High	25.4%
McCormick	High	3,308.6	Increasing	High	32.5%
Newberry	High	6,497.6	Increasing	High	32.9%
Oconee	High	3,446.9	Increasing	High	17.0%
Orangeburg	High	4,294.4	Increasing	High	29.6%
Pickens	High	5,422.6	Increasing	High	23.7%
Richland	High	4,843.1	Increasing	High	27.4%
Saluda	High	3,184.8	Increasing	High	32.8%
Spartanburg	High	4,091.9	Increasing	High	34.9%
Sumter	High	3,878.3	Increasing	High	30.1%
Union	High	4,082.8	Increasing	High	34.3%
Williamsburg	High	3,768.7	Increasing	High	26.1%
York	High	3,646.4	Increasing	High	31.6%