

# Recent Disease Activity, by County

As of 02.16.2022



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 (February 2, 2022– February 15, 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: Bamberg County**
    - 1) Incidence Rate = High
    - 2) Trend in Incidence Rate = Low
    - 3) Percent Positive Rate = Medium
- II. If the rates are the same in each of the three categories, then the overall disease assessment is as it appears.
  - 1) **No examples available this week**
- III. If the rates are not the same in each category, as they are in the example of Bamberg County, take the average of them.
  - 1) **Example: Bamberg County = Medium**

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## COVID-19 Recent Disease Activity, by County

As of 11:59 PM on 2/15/2022



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



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As of 02.16.2022

County	Incidence Rate (per 100,000)		Trend in Incidence Rate	Percent Positive	
Abbeville	High	844.1	Decreasing	High	12.00%
Aiken	High	762.9	Decreasing	High	17.21%
Allendale	High	600.2	Decreasing	High	15.97%
Anderson	High	760.0	Decreasing	High	13.96%
Bamberg	High	596.9	Decreasing	Medium	7.04%
Barnwell	High	826.7	Decreasing	High	19.57%
Beaufort	High	725.8	Decreasing	High	22.86%
Berkeley	High	707.7	Decreasing	High	19.28%
Calhoun	High	398.5	Decreasing	High	11.96%
Charleston	High	720.6	Decreasing	High	13.81%
Cherokee	High	888.1	Decreasing	High	28.55%
Chester	High	1,628.8	Decreasing	High	22.86%
Chesterfield	High	964.8	Decreasing	High	18.67%
Clarendon	High	1,140.2	Decreasing	High	11.75%
Colleton	High	899.1	Decreasing	High	14.02%
Darlington	High	885.6	Decreasing	High	14.26%
Dillon	High	704.7	Decreasing	High	17.04%
Dorchester	High	970.2	Decreasing	High	17.31%
Edgefield	High	921.8	Decreasing	High	19.81%
Fairfield	High	979.2	Decreasing	High	18.29%
Florence	High	811.8	Decreasing	High	16.44%
Georgetown	High	814.5	Decreasing	High	11.06%
Greenville	High	724.3	Decreasing	High	14.67%
Greenwood	High	1,293.0	Decreasing	High	22.10%
Hampton	High	847.5	Decreasing	High	20.91%
Horry	High	827.5	Decreasing	High	21.15%
Jasper	High	547.7	Decreasing	High	20.90%
Kershaw	High	1,405.0	Decreasing	High	18.89%
Lancaster	High	1,032.4	Decreasing	High	21.57%
Laurens	High	906.0	Decreasing	High	20.42%
Lee	High	526.9	Decreasing	High	10.48%
Lexington	High	1,106.8	Decreasing	High	18.85%
Marion	High	517.3	Decreasing	High	17.18%
Marlboro	High	1,059.4	Decreasing	High	16.31%
McCormick	High	615.1	Decreasing	High	12.31%
Newberry	High	1,173.1	Decreasing	High	16.91%
Oconee	High	997.3	Decreasing	Medium	7.97%
Orangeburg	High	803.8	Decreasing	High	14.14%
Pickens	High	989.2	Decreasing	Medium	9.07%
Richland	High	912.1	Decreasing	High	14.79%
Saluda	High	447.9	Decreasing	High	10.57%
Spartanburg	High	763.9	Decreasing	High	18.36%
Sumter	High	955.2	Decreasing	High	14.14%
Union	High	1,137.4	Decreasing	High	15.74%
Williamsburg	High	720.9	Decreasing	High	11.24%
York	High	1,007.2	Decreasing	High	22.31%