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

As of 02.23.2022



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 9, 2022– February 22, 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:**

- 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: Abbeville 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: Abbeville County = Medium

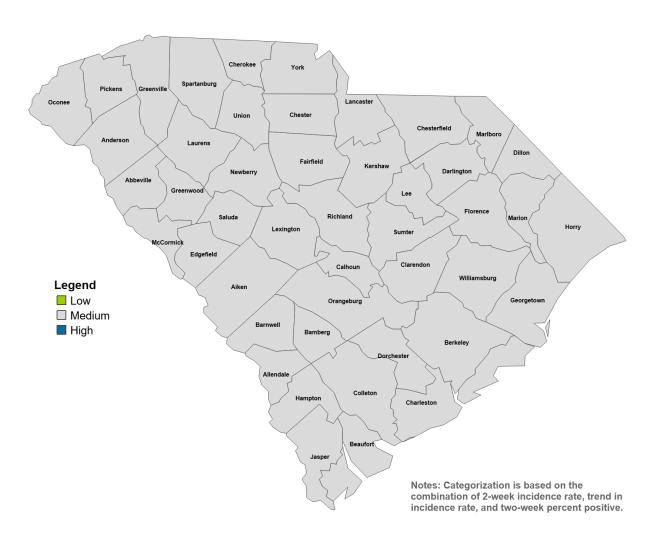
## **Recent Disease Activity, by County**

As of 02.23.2022



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

As of 11:59 PM on 2/22/2022



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

# Recent Disease Activity, by County As of 02.23.2022

County	Incidence Rate (p	er 100,000)	Trend in Incidence Rate	Percent	Positive
Abbeville	High	524.5	Decreasing	Medium	8.72%
Aiken	High	444.8	Decreasing	High	11.64%
Allendale	High	288.1	Decreasing	Medium	8.29%
Anderson	High	367.0	Decreasing	Medium	7.81%
Bamberg	High	244.5	Decreasing	Low	4.15%
Barnwell	High	427.8	Decreasing	High	12.02%
Beaufort	High	406.8	Decreasing	High	16.40%
Berkeley	High	369.1	Decreasing	High	12.48%
Calhoun	High	343.5	Decreasing	High	10.86%
Charleston	High	368.2	Decreasing	Medium	8.67%
Cherokee	High	581.0	Decreasing	High	20.78%
Chester	High	971.1	Decreasing	High	17.48%
Chesterfield	High	567.9	Decreasing	High	12.00%
Clarendon	High	829.0	Decreasing	Medium	8.48%
Colleton	High	579.0	Decreasing	High	10.39%
Darlington	High	428.5	Decreasing	Medium	9.03%
Dillon	High	358.9	Decreasing	Medium	9.78%
Dorchester	High	471.8	Decreasing	High	10.82%
Edgefield	High	468.3	Decreasing	High	14.63%
Fairfield	High	562.1	Decreasing	High	13.75%
Florence	High	443.4	Decreasing	High	11.86%
Georgetown	High	375.7	Decreasing	Medium	7.95%
Greenville	High	353.8	Decreasing	Medium	8.75%
Greenwood	High	837.2	Decreasing	High	16.42%
Hampton	High	376.7	Decreasing	High	11.62%
Horry	High	435.9	Decreasing	High	14.75%
Jasper	High	237.4	Decreasing	High	13.64%
Kershaw	High	973.7	Decreasing	High	15.30%
Lancaster	High	675.7	Decreasing	High	17.61%
Laurens	High	549.5	Decreasing	High	14.16%
Lee	High	233.5	Decreasing	Low	4.83%
Lexington	High	590.2	Decreasing	High	12.53%
Marion	High	318.3	Decreasing	High	10.53%
Marlboro	High	711.5	Decreasing	High	11.29%
McCormick	High	466.6	Decreasing	High	10.50%
Newberry	High	715.3	Decreasing	High	11.25%
Oconee	High	542.4	Decreasing	Low	4.33%
Orangeburg	High	434.7	Decreasing	Medium	9.93%
Pickens	High	543.8	Decreasing	Low	4.94%
Richland	High	536.9	Decreasing	High	14.46%
Saluda	High	384.0	Decreasing	Medium	8.75%
Spartanburg	High	393.6	Decreasing	High	11.56%
Sumter	High	500.2	Decreasing	High	11.22%
Union	High	696.5	Decreasing	Medium	9.17%
Williamsburg	High	452.6	Decreasing	Medium	7.70%
York	High	555.5	Decreasing	High	16.17%