

Recent Disease Activity, by County

As of 02.02.2022



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 19, 2021 – February 1, 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: Abbeville County**
 - 1) Incidence Rate = High
 - 2) Trend in Incidence Rate = Low
 - 3) Percent Positive Rate = High
- 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 Abbeville County, take the average of them.
 - 1) **Example: Abbeville County = Medium**

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COVID-19 Recent Disease Activity, by County

As of 11:59 PM on 2/1/2022



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 02.02.2022

| County | Incidence Rate (per 100,000) | Trend in Incidence Rate | Percent Positive |
|--------------|------------------------------|-------------------------|------------------|
| Abbeville | High 2,888.9 | Decreasing | High 29.3% |
| Aiken | High 2,217.0 | Decreasing | High 33.3% |
| Allendale | High 2,268.6 | Decreasing | High 21.6% |
| Anderson | High 2,712.5 | Decreasing | High 31.0% |
| Bamberg | High 2,351.5 | Decreasing | High 24.7% |
| Barnwell | High 2,595.5 | Decreasing | High 32.1% |
| Beaufort | High 2,158.9 | Decreasing | High 37.1% |
| Berkeley | High 2,135.7 | Decreasing | High 38.2% |
| Calhoun | High 1,484.1 | Decreasing | High 27.9% |
| Charleston | High 2,651.3 | Decreasing | High 27.9% |
| Cherokee | High 1,715.1 | Decreasing | High 41.2% |
| Chester | High 2,680.6 | Decreasing | High 32.0% |
| Chesterfield | High 2,455.8 | Decreasing | High 35.6% |
| Clarendon | High 3,013.6 | Decreasing | High 25.5% |
| Colleton | High 2,065.0 | Decreasing | High 27.6% |
| Darlington | High 2,766.5 | Decreasing | High 27.5% |
| Dillon | High 2,693.7 | Decreasing | High 30.9% |
| Dorchester | High 3,308.3 | Decreasing | High 34.0% |
| Edgefield | High 2,135.0 | Decreasing | High 31.9% |
| Fairfield | High 3,214.1 | Decreasing | High 32.0% |
| Florence | High 2,969.7 | Decreasing | High 30.5% |
| Georgetown | High 2,279.3 | Decreasing | High 25.1% |
| Greenville | High 3,342.1 | Decreasing | High 29.7% |
| Greenwood | High 4,143.6 | Decreasing | High 40.0% |
| Hampton | High 2,786.2 | Decreasing | High 35.1% |
| Horry | High 2,527.0 | Decreasing | High 34.3% |
| Jasper | High 1,513.2 | Decreasing | High 36.3% |
| Kershaw | High 3,552.6 | Decreasing | High 31.0% |
| Lancaster | High 2,293.8 | Decreasing | High 31.2% |
| Laurens | High 2,548.5 | Decreasing | High 36.5% |
| Lee | High 2,431.0 | Decreasing | High 22.5% |
| Lexington | High 3,695.4 | Decreasing | High 32.4% |
| Marion | High 2,702.4 | Decreasing | High 32.1% |
| Marlboro | High 2,716.9 | Decreasing | High 25.3% |
| McCormick | High 2,067.9 | Decreasing | High 31.8% |
| Newberry | High 3,423.1 | Decreasing | High 30.5% |
| Oconee | High 3,081.9 | Decreasing | High 17.0% |
| Orangeburg | High 2,322.4 | Decreasing | High 25.2% |
| Pickens | High 4,300.6 | Decreasing | High 23.8% |
| Richland | High 2,604.2 | Decreasing | High 25.9% |
| Saluda | High 1,516.1 | Decreasing | High 27.0% |
| Spartanburg | High 2,512.8 | Decreasing | High 36.2% |
| Sumter | High 2,493.4 | Decreasing | High 30.9% |
| Union | High 2,719.4 | Decreasing | High 36.4% |
| Williamsburg | High 2,779.5 | Decreasing | High 27.2% |
| York | High 2,625.7 | Decreasing | High 29.7% |