



Scientific Brief: Indicators for Monitoring COVID-19 Community Levels and Making Public Health Recommendations

Technical Presentation: Indicators for Monitoring COVID-19 Community Levels and Implementing Prevention Strategies [PPT – 8 MB, 28 pages](#) | [PDF – 5 MB, 28 pages](#)

How CDC Measures the COVID-19 Community Levels

CDC looks at the combination of three metrics — new COVID-19 admissions per 100,000 population in the past 7 days, the percent of staffed inpatient beds occupied by COVID-19 patients, and total new COVID-19 cases per 100,000 population in the

COVID-19

Using these data, the COVID-19 community level is classified as low, medium, or high.

COVID-19 Community Levels – Use the Highest Level that Applies to Your Community				
New COVID-19 Cases Per 100,000 people in the past 7 days	Indicators	Low	Medium	High
Fewer than 200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥20.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%

The COVID-19 community level is determined by the higher of the new admissions and inpatient beds metrics, based on the current level of new cases per 100,000 population in the past 7 days

To find out the COVID-19 community level:

- First determine whether a county, state, or territory has fewer than 200 new cases per 100,000 people in the past 7 days or 200 new cases or more per 100,000 people in the past 7 days.
- Then, determine the level (low, medium, or high) for the new admissions and inpatient beds and indicators using the scale for the area's number for new cases.
- The COVID-19 Community Level is based on the higher of the new admissions and inpatient beds metrics.
- Check your county's [COVID-19 Community Level](#).



U.S. COVID-19 Community Levels by County

Compare COVID-19 Community Levels across all counties in the United States.

[Check County Map](#)