

Column Name	Definition
county	County name
published_date*	Date on which data is published to the public dashboard. The alert system is run the day before it is published and reviews data prior to the day of run, resulting in a published_date that is two days after its last metric_date.
county_pop*	County population.
two_week_casecount*	The total number of cases during the past two weeks for the county (not including incarcerated individuals) at the time the data was pulled for the alert system. Each individual is only counted once. Includes both confirmed and CDC Expanded Case Definition (Probable).
metric_date	The date for each indicator: <ul style="list-style-type: none"> <li>Indicators 1, 2, 3 = Date of onset (or earliest date on record).</li> <li>Indicator 4 = Date of emergency department visit.</li> <li>Indicator 5 = Date of outpatient visit.</li> <li>Indicator 6 = Date of hospital admission.</li> <li>Indicator 7 = Date of hospital census.</li> </ul>
indicator_1*	The number of cases per 100,000 residents in the county during the past two weeks.
indicator_1_score*	Whether this indicator has been met. <ul style="list-style-type: none"> <li>0 = Not met.</li> <li>1 = Met.</li> </ul>
indicator_2*	The seven-day moving average of new cases during the past two weeks.
indicator_2_score	Whether this indicator has been met. <ul style="list-style-type: none"> <li>0 = Not met.</li> <li>1 = Met.</li> </ul>
indicator_3_last_week*	Percentage of non-congregate cases in the county last week.
indicator_3_two_weeks_ago*	Percentage of non-congregate cases in the county two weeks ago.
indicator_3_three_weeks_ago*	Percentage of non-congregate cases in the county three weeks ago.
indicator_3_score*	Whether this indicator has been met. <ul style="list-style-type: none"> <li>0 = Not met.</li> <li>1 = Met.</li> </ul>
indicator_4	The seven-day moving average of emergency department visits in the county on that date.
indicator_4_score*	Whether this indicator has been met. <ul style="list-style-type: none"> <li>0 = Not met.</li> <li>1 = Met.</li> </ul>
indicator_5	The seven-day moving average of outpatient visits on that date
indicator_5_score*	Whether this indicator has been met. <ul style="list-style-type: none"> <li>0 = Not met.</li> <li>1 = Met.</li> </ul>
indicator_6	The seven-day moving average of hospitalizations on that date.
indicator_6_score*	Whether this indicator has been met. <ul style="list-style-type: none"> <li>0 = Not met.</li> <li>1 = Met.</li> </ul>
indicator_7_total	Percentage of total ICU utilization for that date. <ul style="list-style-type: none"> <li>NULL = Not applicable on that date since it is only a seven-day indicator.</li> </ul>
indicator_7_covid	Percentage of COVID-19 ICU utilization for that date. <ul style="list-style-type: none"> <li>NULL = Not applicable on that date since it is only a seven-day indicator.</li> </ul>

<b>indicator_7_score*</b>	Whether this indicator has been met. <ul style="list-style-type: none"> <li>• 0 = Not met.</li> <li>• 1 = Met.</li> </ul>
<b>low_incidence*</b>	Number of cases per 100,000 residents in the county during the past two weeks is fewer than 10. <ul style="list-style-type: none"> <li>• No = Not met.</li> <li>• Yes = Met.</li> </ul>
<b>high_incidence*</b>	Number of cases per 100,000 residents in the county during the past two weeks is more than 100. <ul style="list-style-type: none"> <li>• No = Not met.</li> <li>• Yes = Met.</li> </ul>
<b>total_score*</b>	Sum of the indicator scores. <ul style="list-style-type: none"> <li>• indicator_1_score + indicator_2_score + indicator_3_score + indicator_4_score + indicator_5_score + indicator_6_score + indicator_7_score.</li> </ul>
<b>color*</b>	Outcoming color grade of county based on total_score. <ul style="list-style-type: none"> <li>• 0-1 = Yellow, 2-3 = Orange, 4-5 = Red, 6-7 = Purple.</li> <li>• Counties with a previous week at Red that are High Incidence remain Red regardless of total_score.</li> <li>• Counties that are Low Incidence are graded Yellow regardless of total_score.</li> <li>• Counties that had a previous week total_score of less than 6 and a current total_score of 6 or higher will remain Red.</li> </ul>
<b>last_week_score*</b>	Previous week's total_score.
<b>last_week_color*</b>	Previous week's color.

**\* = This value is repeated across a county/published\_date partition because there is only one static value associated with the alert system within that partition.**