

$127 + 80 = 207$ (2 week case counts)

$207 / 75,000 = .000276$ (Appleton population 75,000)

$.000276 \times 100,000 = 276$ (equals burden)

Low less than or equal to 10 per 100,000 people

Moderate greater than 10 but less than 50 per 100,000 people

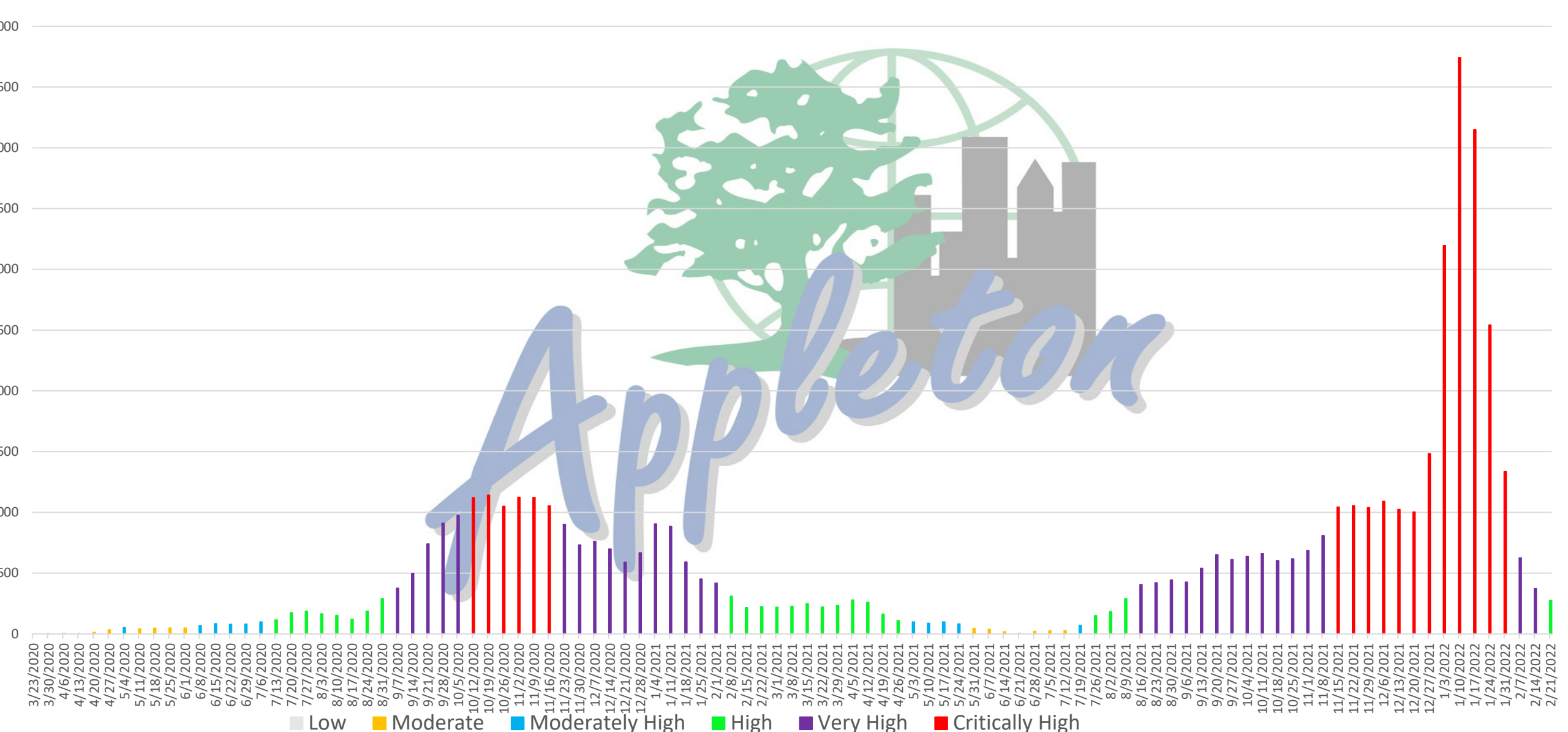
Moderately High greater than 50 but less than 100 per 100,000 people

High is greater than 100 per 100,000 people

Very High is greater than 350 per 100,000 people

Critically High is greater than 1,000 per 100,000 people

Table 1. Two indicators being based on confirmed cases: Burden and Trajectory. A third indicator maps Burden and Trajectory indicators into one composite indicator.					
Indicator	Definition	Classes			
Burden	Total number of cases per 100,000 in the last two weeks (B)	Low	$B \leq 10$		
		Moderate	$10 < B \leq 50$		
		Moderately High	$50 < B \leq 100$		
		High	$100 < B \leq 350$		
		Very High	$350 < B \leq 1000$		
		Critically High	$1000 < B$		
Trajectory	Percent change in the last two weeks (T), p-value from a test against $T = 0$ (p)	Shrinking	$T \leq -10\%$ and $p < 0.025$		
		Growing	$10\% \leq T$ and $p < 0.025$		
		Not changing (No Call)	Otherwise		
Case status indicator(Composite of burden and trajectory)	Summary concern based on Burden and Trajectory classifications		Shrinking	No Call	Growing
		Low	Low	Low	Medium
		Moderate	Medium	Medium	High
		Moderately High	Medium	High	High
		High	High	High	High
		Very High	Very High	Very High	Very High
		Critically High	Critically High	Critically High	Critically High



Two Week Total New COVID-19 Cases in Appleton,
 Rate per 100,000 Population, Risk Level Assessments per WDHS

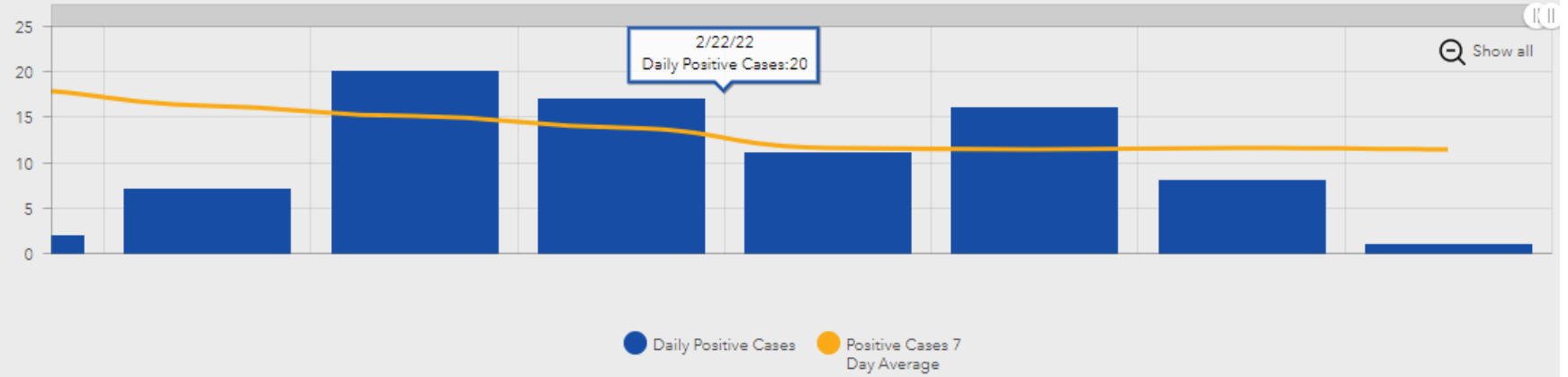
02/21/2022 - 02/27/2022

106.7
High Transmission

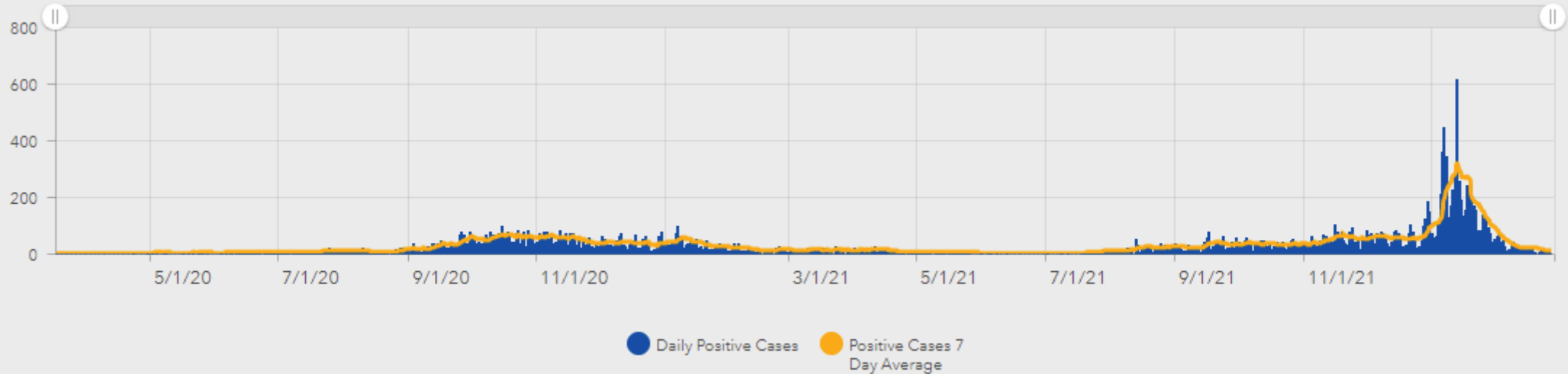
Key Numbers

Definitions

Newly confirmed COVID-19 cases by date confirmed in the City of Appleton, and 7-day average

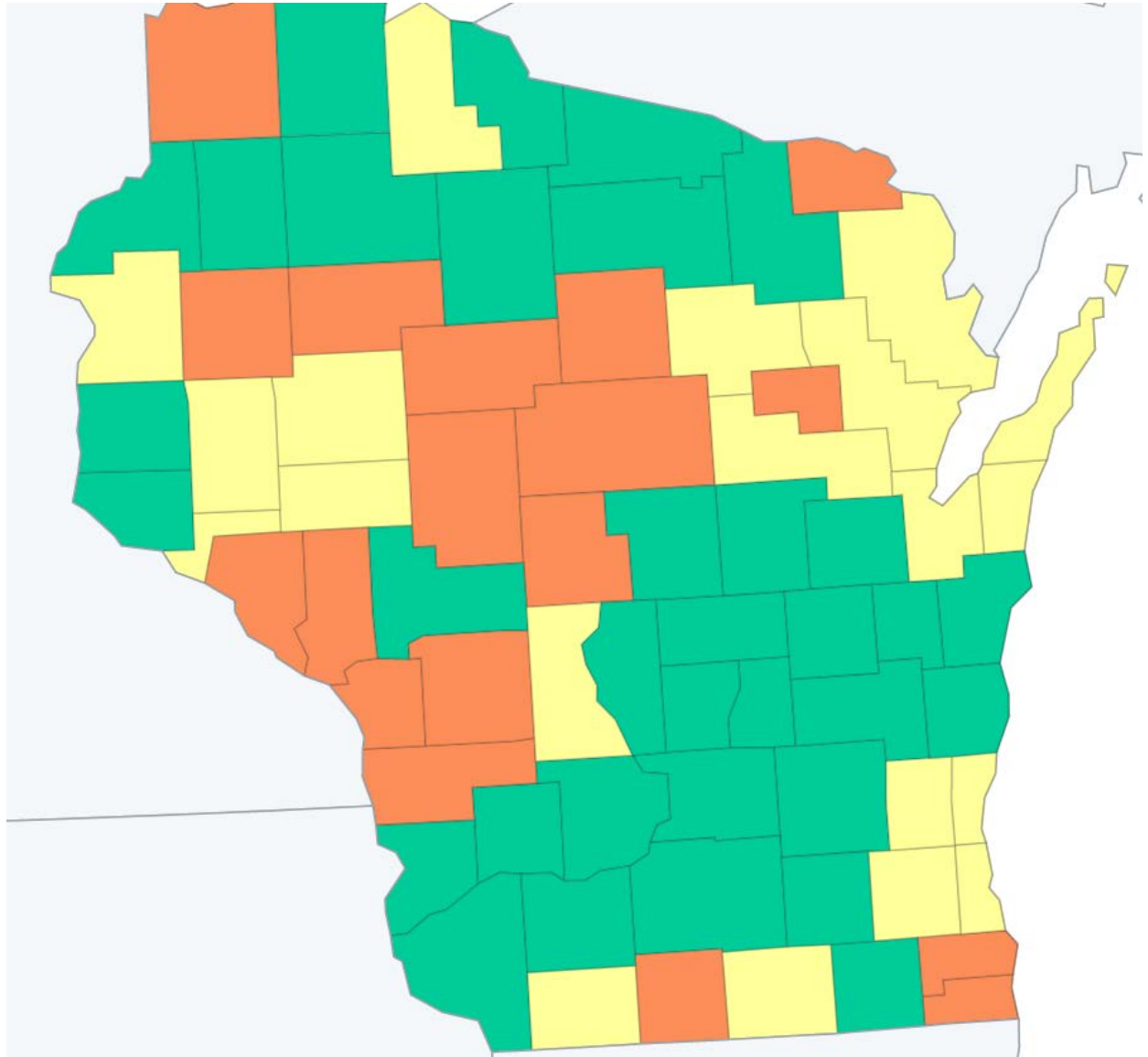


Newly confirmed COVID-19 cases by date confirmed in the City of Appleton, and 7-day average



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
	Proportion of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%



VACCINATIONS TO DATE (02/14/22)

	FULLY VACCINATED	AT LEAST ONE SINGLE DOSE
UNITED STATES	64.4%	75.9%
WISCONSIN	59.7%	63.5%
CALUMET COUNTY	53.8%	56.4%
WINNEBAGO COUNTY	58.3%	61.7%
OUTAGAMIE COUNTY	60.4%	63.6%
CITY OF APPLETON (total pop.)	68.1%	71.9%
APPLETON 12-17 YEARS	63.3%	68.1%
APPLETON 5-11 YEARS	25.9%	32.1%
** 25,289 people have received boosters and/or additional doses of COVID vaccines		