

City of Menasha COVID-19 Pandemic Resilient Plan

Date: September 2, 2021

Summary/What's New

- On August 23, the Food and Drug Administration (FDA) gave **full approval** to the Pfizer-BioNTech (Comirnaty) COVID-19 vaccine for those individuals ages 16 and over. Under its Emergency Use Authorization (EUA), the vaccine will continue to be available for 12-15 year olds and for a third dose for immunocompromised individuals.
- On August 23, Governor Evers and the WI DHS announced Wisconsin residents who get their first dose of any COVID-19 vaccine from ANY Wisconsin provider between Aug. 20 and Sept. 6 can receive a \$100 Visa Gift Card. All Wisconsin residents ages 12 and over are eligible for the reward and will need to fill out the form found on [this website](#). You can also call 844-684-1064 for assistance.
- On August 18, the CDC recommended an additional dose of the mRNA COVID-19 vaccine (Pfizer or Moderna) at least 28 days after the initial 2 doses for people who are **immunocompromised**. Additional doses for any other population are **NOT** recommended at this time. To read more about additional doses for the immunocompromised, visit [this website](#). Those who have received the Johnson & Johnson (Janssen) vaccine are not recommended to receive an additional dose.
- On August 11, the CDC emphasized that the COVID-19 vaccines are safe and effective for people who are pregnant, breastfeeding, trying to get pregnant now, or might become pregnant in the future. To read more about this recommendation, visit [this website](#).
- On Tuesday, July 27, the CDC released [updated guidance](#) for fully vaccinated people based on COVID-19 [community transmission levels](#). The updated guidance recommends that everyone, including those who are fully vaccinated, wear a mask in indoor public settings in areas where community transmission is at substantial or high levels.
- Wisconsin is seeing an increase in the number of new cases of COVID-19. The majority of cases are occurring in people who are not fully vaccinated. **Vaccination is still the best tool to prevent serious disease, hospitalization, and death due to COVID-19 and its variants, including the Delta Variant.** The Delta variant is highly contagious and is spreading faster than any previous SARS-CoV-2 variant.
 - WI DHS has a [website to track COVID-19 variants](#) in Wisconsin.
- As of August 31, 52.6% of City of Menasha residents have received at least one dose of the vaccine and 49.7% are fully vaccinated. To read more about vaccine data, see [this dashboard](#).
- Wisconsin residents age 12 and older are eligible to receive the COVID-19 vaccine. Only the Pfizer-BioNTech vaccine is currently authorized to be used for those ages 12-17. Visit the Menasha Health Department's [COVID-19 vaccine webpage](#) for vaccine clinic information.
 - If you have questions about the COVID-19 vaccine, call: 211 or 877-947-2211. Spanish, Hmong, Chinese Mandarin, Hindi, and Somali language assistance is available. You can also visit [vaccines.gov](#) to find a place to get your FREE COVID-19 vaccine.
 - 211 Wisconsin provides a special directory to find to find pop-up vaccine clinics in the state. To find pop-up vaccine clinics near you, visit [this website](#).
- Testing is available if you have symptoms of COVID-19, if you believe you were exposed to the virus, attended a large social gathering, or if you think you need a test even though you don't have symptoms. Visit our [COVID-19 testing sites webpage](#) for information about where you can go to get tested for COVID-19.



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- Currently in the City of Menasha the burden of confirmed and probable COVID-19 cases is very high and the activity level is very high. The combined case rate for this 2-week period (Aug 18 – Aug 31) is 430.6 cases per 100,000 population, which is a decrease from the case rate of 447.2 from the previous 2-week period (Aug 11 – Aug 24).

Background

This data summary provides preliminary data on the cases of COVID-19 in the City of Menasha from Aug 18, 2021 – Aug 31, 2021. Most data included in this report is for laboratory confirmed cases of COVID-19 (lab-confirmed). Some data is available for probable cases of COVID-19. A person is counted as a probable case of COVID-19 if they are not positive by a confirmatory laboratory test method (PCR/molecular test), but has a positive antigen test OR has symptoms of COVID-19 AND has a known exposure to COVID-19. Case counts utilized for all graphs and tables are based on the date public health staff received and recorded the test results. Numbers here may not represent final case counts for this reporting period.

More Information

Additional resources and information about COVID-19 can be found on the following websites:

- [City of Menasha Health Department COVID-19 webpage](#)
- [Wisconsin Department of Health Services](#)
- [Winnebago County Health Department](#)
- [Calumet County Public Health Division](#)
- [Centers for Disease Control and Prevention](#)

City of Menasha Weekly COVID-19 Data Summary

Number and percent of residents of the Menasha 54952 zip code who have received at least one dose of the COVID-19 vaccine, by age range (as of August 31)

Age Group	Residents who have received at least 1 dose	Age-Specific Population Count	Percent of Age-Specific Population
<12**	0	4,006	0.0%
12-15	474	1,323	35.8%
16-17	273	660	41.4%
18-24	921	2,125	43.3%
25-34	1,603	3,744	42.8%
35-44	1,842	3,416	53.9%
45-54	1,795	3,938	45.6%
55-64	2,242	3,001	74.7%
65+	2,932	3,152	93.0%
Total	12,082	25,365	47.6%
Eligible Residents Total	12,082	21,359	56.6%

** Population data for those under 1 year old is not available. For more information about population in Menasha, please visit: <https://www.unitedstateszipcodes.org/54952/#stats>. There is currently no authorized COVID-19 vaccine for children under 12 years of age.

To view more COVID-19 vaccine data, please visit: <https://www.dhs.wisconsin.gov/covid-19/vaccine-data.htm>

Number and percent of City of Menasha residents who have received the COVID-19 vaccine (as of August 31)

Received at least 1 dose	Completed vaccine series	Population
9,535 (52.6%)	9,005 (49.7%)	18,114

*Vaccine data was retrieved from: <https://www.dhs.wisconsin.gov/covid-19/vaccine-data.htm> under "Municipality" tab. Other demographic data is not yet available.

Case counts, case rate per 100,000 people, burden class, trajectory and activity level in the City of Menasha and the State of Wisconsin for the past two weeks (Aug 18 – Aug 31)

Note: The case rate, burden class, trajectory class, and activity level reflect both lab-confirmed and probable cases. WI DHS is undergoing continuous data cleaning and data may change as it is reviewed.

	Case Count for Past 2 Weeks (lab-confirmed & probable)	Case Rate (per 100,000 people)	Burden Class*	Trajectory Class (N/A=no statistically significant change; N/D=no data available)	Activity Level*	Population**
City of Menasha	78	430.6	Very High	N/D	Very High	18,114
Wisconsin	25,440	440.1	Very High	Growing	Very High	

*Burden Class is based off of the case rate per 100,000 people in the past two weeks. Visit the DHS website for more information about Burden and Activity Level visit: <https://www.dhs.wisconsin.gov/covid-19/local.htm>

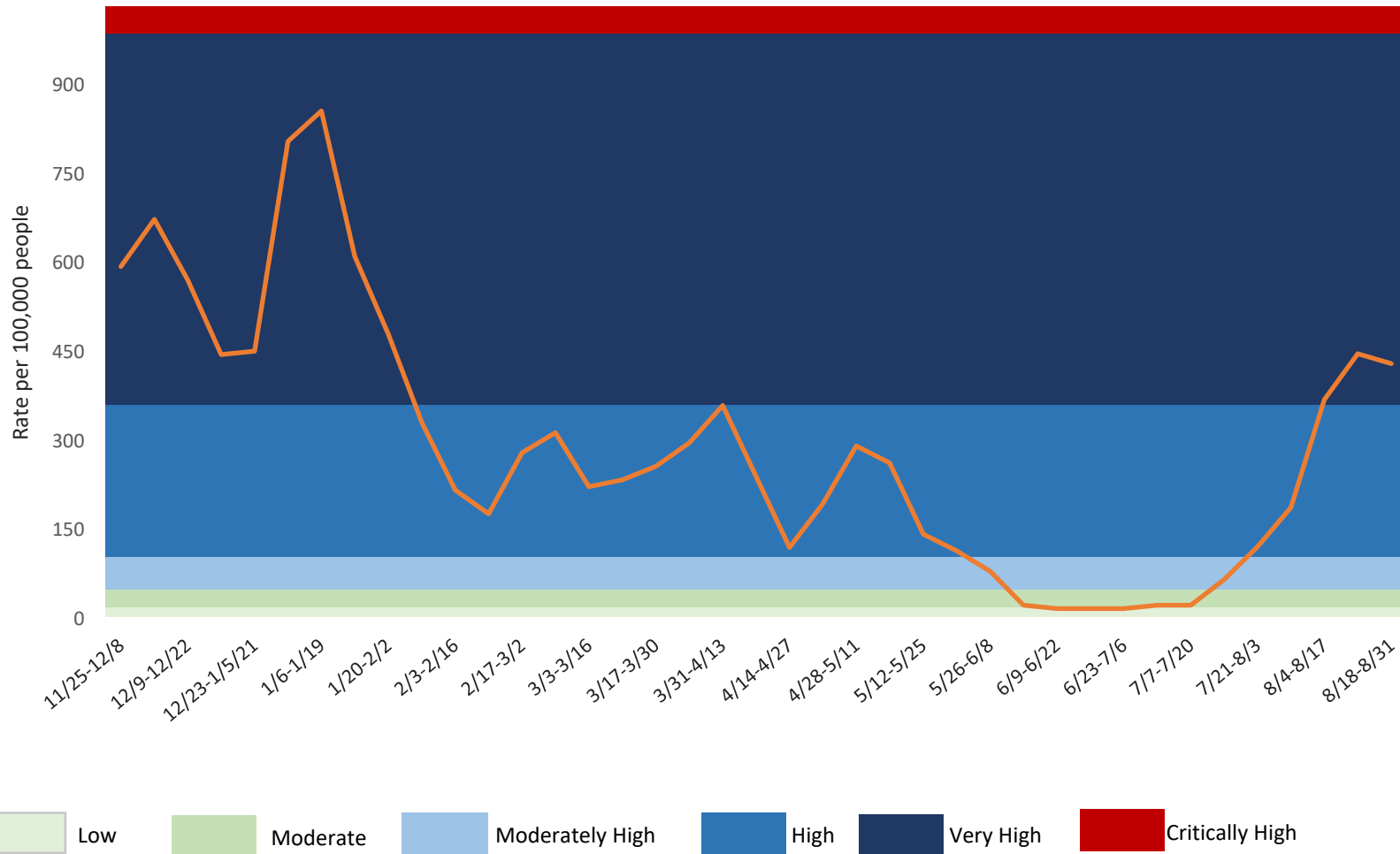
**Population for the City of Menasha was retrieved from

<https://data.census.gov/cedsci/table?q=Menasha%20City,%20Wisconsin&t=Age%20and%20Sex&tid=ACSST5Y2019.S0101&hidePreview=false>

Burden (lab-confirmed & probable case rate)

Burden Status	Case Rate per 100,000 residents in the past two weeks	City of Menasha number of cases in the past two weeks
Low	Case rate is less than or equal to 10.	Less than 2 cases.
Moderate	Case rate is greater than 10, but less than or equal to 50.	Greater than 1 cases, but less than or equal to 9 cases.
Moderately High	Case rate is greater than 50, but less than or equal to 100.	Greater than 9 cases, but less than or equal to 18 cases.
High	Case rate is greater than 100, but less than or equal to 350.	Greater than 18 cases, but less than or equal to 63 cases.
Very High	Case rate is greater than 350, but less than or equal to 1,000.	Greater than 63 cases, but less than or equal to 181 cases.
Critically High	Case rate is greater than 1,000.	Greater than 181 cases.

City of Menasha COVID-19 laboratory confirmed and probable case rate trend and burden by 2-week periods*



*see the table above for more information about burden status

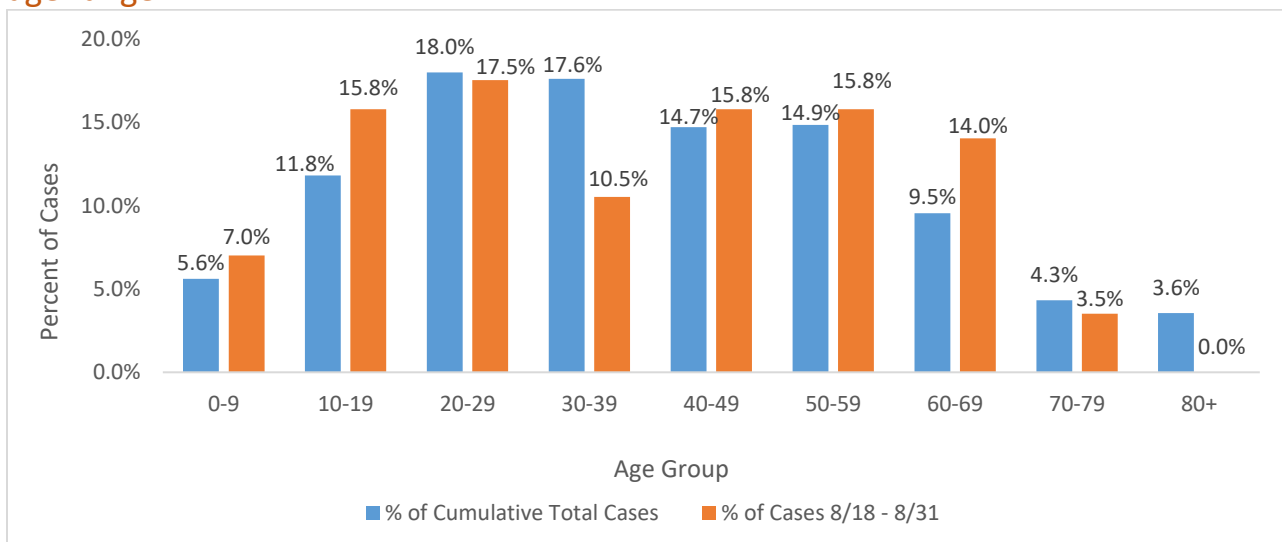
Testing metrics in the City of Menasha from the last 5 reporting periods

Metric	Reporting Period				
	Current: 8/18 – 8/31	8/11 – 8/24	8/4 – 8/17	7/28 – 8/10	7/21 – 8/3
7-Day Average Percent Positive	24.1%	20.0%	33.3%	19.3%	17.4%
7-Day Average New Test Results	20.7	15.7	14.3	12.6	9.9
7-Day Average New Cases (lab-confirmed & probable)	6.0	5.1	6.4	3.1	1.7

Cumulative and two week period total and percentage of laboratory confirmed cases of COVID-19 by age range

Age Group	Cumulative Total Confirmed Cases		Confirmed Cases in the Past Two Weeks	
	Number of Cases	Percentage of Total Cases	Number of Cases	Percent of Cases in Past Two Weeks
0-9	118	5.6%	4	7.0%
10-19	249	11.8%	9	15.8%
20-29	379	18.0%	10	17.5%
30-39	371	17.6%	6	10.5%
40-49	310	14.7%	9	15.8%
50-59	313	14.9%	9	15.8%
60-69	201	9.5%	8	14.0%
70-79	91	4.3%	2	3.5%
80+	75	3.6%	0	0.0%
Total	2,107	100%	57	100%

Cumulative total and percentage of laboratory-confirmed cases of COVID-19 by age range



Case Incidence Metrics

Metric	Thresholds	Current Status
Centers for Disease Control and Prevention: City of Menasha Total New Confirmed Cases per 100,000 in the past 7 days*	Blue (Low Transmission): 0-9 Yellow (Moderate Transmission): 10-49 Orange (Substantial Transmission): 50-99 Red (High Transmission): ≥ 100	193.2 per 100,000 / 7 days
Harvard Global Health: City of Menasha Confirmed Case Incidence per 100,000 (7-day rolling average)**	Red: >25 Yellow: $1<10$ Orange: $10<25$ Green: <1	27.6 cases per 100,000 / day

*To read more about the CDC Indicators of Community Transmission, please view: <https://covid.cdc.gov/covid-data-tracker/#datatracker-home>

City data is retrieved from WI DHS. More information can be found here: <https://www.dhs.wisconsin.gov/covid-19/data.htm#maps>

**To read more about the Harvard Global Health Case Incidence metric, visit this website: <https://globalepidemics.org/wp-content/uploads/2020/07/pandemic-resilient-schools-briefing-72020.pdf>

Additional Metrics

Metric	Thresholds	Current Status	
Testing	Percent PCR Positive Tests (7-day average)	Red: $>10\%$ Yellow: 5-10% Green: $<5\%$	24.1% positive tests / day
	Daily Number of Tests (7-day average)	Red: <14 tests/day Yellow: 14-28 tests/day Green: >28 tests/day	20.7 tests / day
Public Health Contact Timeliness	Disease Investigation	Red: Not able to contact all confirmed cases within 24 hours Green: Able to contact all confirmed cases within 24 hours	Able to contact all within 24 hours
	Contact Tracing	Red: PH is not able to contact all within 48 hours Green: PH is able to contact all within 48 hours	Able to contact within 48 hours
Hospital Capacity*	Percentage of hospital inpatient beds in the community that are occupied.	Red: $> 90\%$ Yellow: 80-90% Green: $<80\%$	93.2% of inpatient beds occupied
	Percentage of intensive care unit beds in the community that are occupied.	Red: $> 90\%$ Yellow: 80-90% Green: $<80\%$	96.5% ICU beds occupied
	Percentage of hospital inpatient beds in the community that are occupied by patients with COVID-19.	Red: $>15\%$ Yellow: 10-15% Light Green: 5-10% Dark Green: $<5\%$	11.1% beds occupied by patients with COVID-19

*Hospital capacity data are from the Emergency Management Resource (EMResource) system. Reporting is not mandatory. Hospital capacity data is collected and reported at the Healthcare Emergency Readiness Coalition (HERC) level. The City of Menasha is a part of HERC 6, or the Fox Valley HERC. Hospital capability information at the state and HERC level can be found here: <https://www.dhs.wisconsin.gov/covid-19/hosp-data.htm#capabilities>