



# COVID-19 Weekly Snapshot

This report was updated on August 9th, 2021 and includes data through August 7th, 2021

A COVID-19 data snapshot specific to the City of Greenfield will be provided to our community members on a weekly basis. The purpose of each snapshot is to provide a summary of important updates and COVID-19 data. The data in each weekly snapshot is run on Sundays and be available to the public no later than Tuesday.

## Data for this snapshot is collected from the following sources:

**Greenfield:** Local Health Department, COVID-19 is reported through the Wisconsin Electronic Surveillance System (WEDSS)

**Milwaukee County:** Wisconsin Department of Health Services (<https://www.dhs.wisconsin.gov/covid-19/county.htm>)

**Wisconsin:** Wisconsin Department of Health Services (<https://www.dhs.wisconsin.gov/covid-19/data.htm>)

**United States:** NACCHO Dashboard (<https://covid19-naccho.hub.arcgis.com/>)

**Global:** Johns Hopkins Dashboard (<https://coronavirus.jhu.edu/map.html>)

## City, County, State, National and Global Data

Location	Total Confirmed Cases	Total Deaths	Percent of Adults (18+) Fully Vaccinated
Greenfield	4,570	100	65.4%
Milwaukee County	112,091	1,388	58.7%
Wisconsin	628,008	7,448	60.2%
United States	35,753,240	615,894	61.1%
Global	202,892,211	4,297,888	14.9%

**Please note:** Data within this report and its associated graphs are representative of data collected through the disease investigation process (*contact tracing*). When COVID-19 cases overwhelm the resources and capacity of our department, we are unable to complete disease investigations with each confirmed case, which limits our data quality and may result in underestimation (*percentage of cases with underlying health conditions or reported symptoms*) or overestimation (*percentage of asymptomatic cases*) of the current burden. We are prioritizing cases among the most high-risk groups, and attempting to reach all other confirmed cases through notification by phone calls and letters.

**Regarding deaths:** Coding a death as COVID-19 related requires an assessment of death certificates and requires the listing of COVID-19 as either a primary or underlying cause of death. Due to the delay in final dispositions of deaths, the death data is often lagging by several weeks and an increase of deaths in this report week may reflect newly entered deaths from weeks prior.

## Case Outcomes

**This graph is based on case outcome:** The majority of all confirmed cases **did not require hospitalization** due to COVID-19.



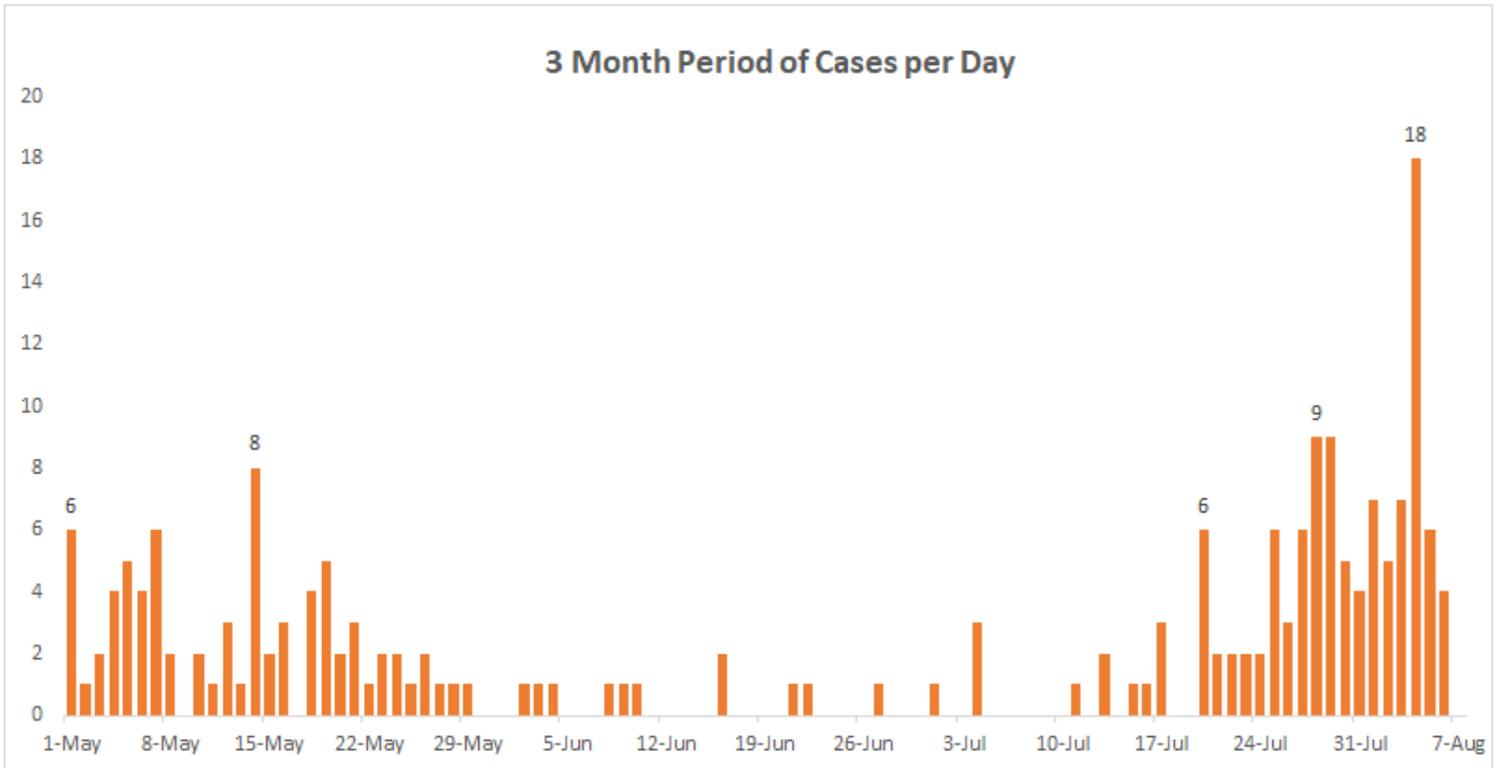
Of the 4,570 confirmed cases in the City of Greenfield, 2.4% of cases resulted in death, 7.3% of cases required hospitalization, and 90.4% of the cases required self-isolation. This data is consistent with previous weeks.

0.0% 10.0% 20.0% 30.0% 40.0% 50.0% 60.0% 70.0% 80.0% 90.0% 100.0%

■ Death ■ Hospitalized ■ Self-Isolation

# Confirmed Cases in Greenfield Over Time

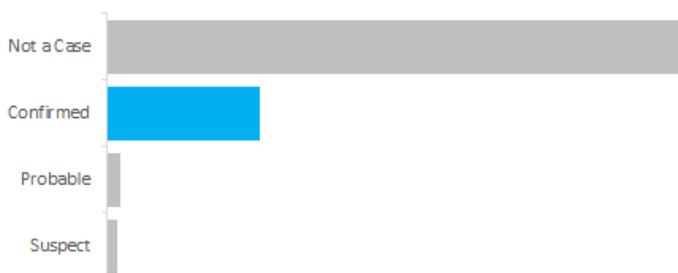
## Confirmed Cases



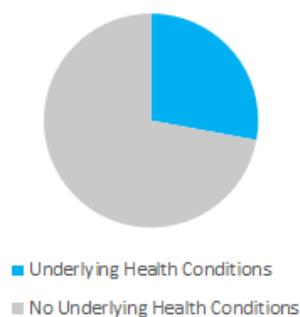
**Note:** The dates in this graph reflect the a 3 month period of cases per day starting from May 1st, 2021 to August 7th, 2021. Over the past week, 8/1-8/7/2021, we had 47 cases in Greenfield, with the largest amount of 18 cases on August 4th. With the amount of cases rising each day, it's important to get vaccinated to protect yourself and others, while also prevent the spread of COVID.

## Cases & Underlying Health Conditions

**Cases:** Of the 22,451 total COVID-19 case investigations, 4,570 residents were laboratory confirmed as of Saturday, August 7th, 2021.



**Underlying Health Conditions:** A total of 28% of the confirmed cases had underlying health conditions.



Confirmed cases are those who have been positively identified through clinical testing to have been infected by COVID-19. The 4,570 confirmed tests to-date in the City of Greenfield represent **4.04%** of the total positive cases in Milwaukee County.

Please note that, in cases where workplace outbreaks are occurring (including businesses and nursing homes), initial test results for staff members may incorrectly list Greenfield as the address, since the address may default to the business address. Similarly, this happens in other communities throughout Milwaukee County. Ultimately, cases are reassigned to their home address, however, this process does take several days to a week to correct.

# Testing

## ALL tests (March 1st, 2020 - July 27th, 2021) in Greenfield

Total: 62,166

Percent of all tests in Milwaukee County: 4.04%

Percent positive: 8.3%

## Tests in the last two weeks (July 14th - July 27th, 2021) in Greenfield

Total: 1,248

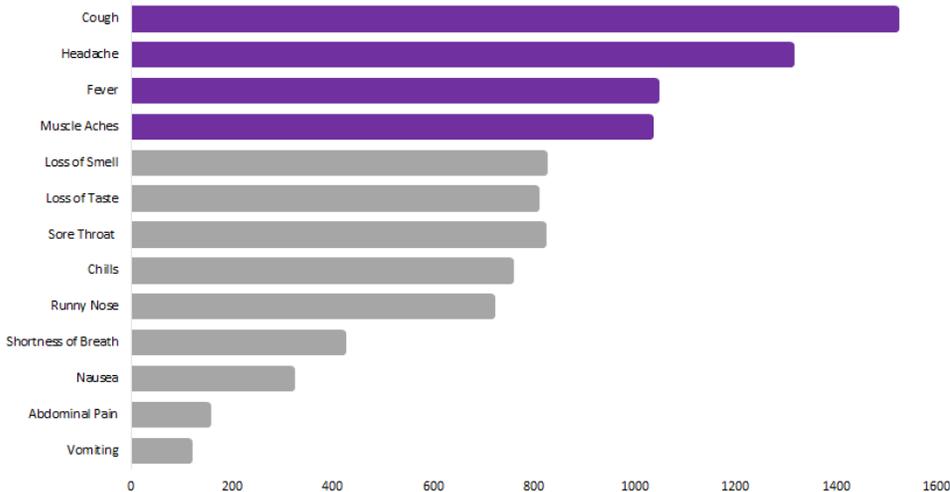
Percent of all tests in Milwaukee County: 3.83%

Percent positive: 7.3%

*\*Note: This data is provided from a county-wide report released from the Medical College of Wisconsin and may not reflect real-time.*

## Symptoms

This graph is based on experienced symptoms: The most reported symptoms include cough, headache, fever, and muscle aches.

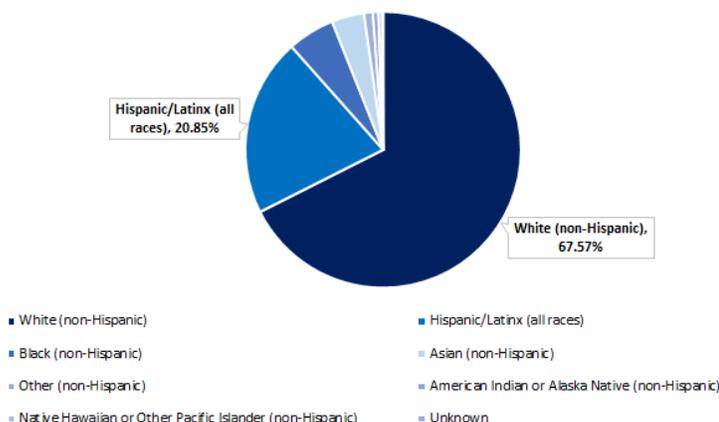


A wide-range of symptoms were reported among confirmed cases of COVID-19. The symptoms reported among confirmed cases in the City of Greenfield are consistent with symptoms identified by the CDC. These symptoms include cough, headache, fever, and muscle aches: 34% of confirmed cases reported a cough, 29% reported a headache, 23% reported a fever, and 23% reported muscle aches. Furthermore, it is important to note that 34.5% of confirmed cases reported no symptoms during their isolation period.

## Demographic Data

### Race/Ethnicity

Demographic Data: More than half of the confirmed cases in the City of Greenfield identify their race/ethnicity as **White (non-Hispanic)**

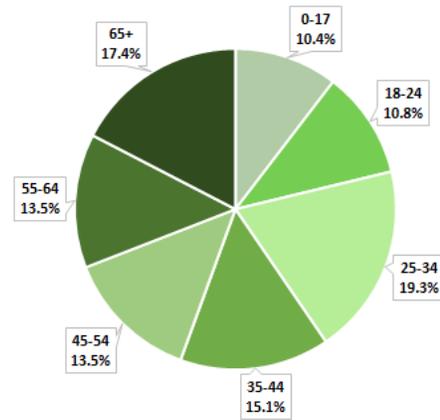


According to the most recent Census Data, the majority of residents in the City of Greenfield identify as White (non-Hispanic), with Hispanic/Latinx being the second-largest reported category. Out of the 4,570 cases, a total of 67.57% of cases identify as White (non-Hispanic), 20.85% identify as Hispanic/Latinx (all races), 5.43% identify as Black/African American (non-Hispanic), 3.86% identify as Asian (non-Hispanic), 0.95% identify as "Other" (non-Hispanic), meaning that the case's self-identified racial/ethnic identity is not listed in the reporting form or identify as multiple races/ethnicities, 0.64% identify as American Indian or Alaska Native (non-Hispanic), 0.42% identify as Native Hawaiian or Other Pacific Islander (non-Hispanic), and 0.04% of race/ethnicity case data is unknown.

# Age

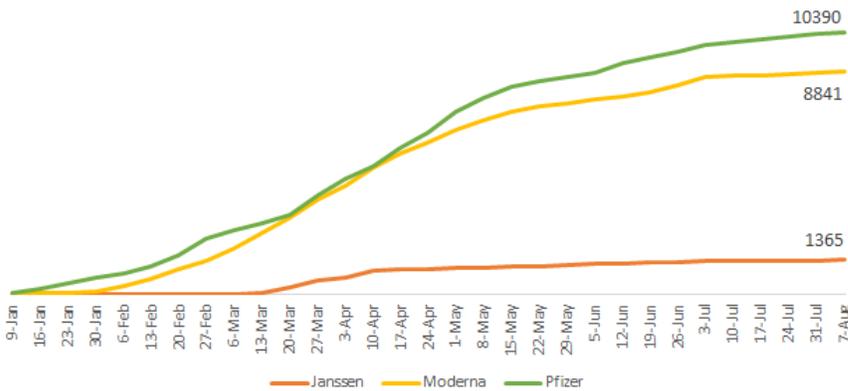
**More than 3/4 of the confirmed cases are younger than 65 years of age:** 17.4% of confirmed cases are 65 years and older, 13.5% are between the ages of 55-64 years, 13.5% are between the ages of 45-54 years, 15.1% are between the ages of 35-44 years, 19.3% are between the ages of 25-34, 10.8% are between the ages of 18-24, and 10.4% are between the ages of 0-17 years.

**Age: More than three quarters (82.6%) of the confirmed cases are younger than 65 years of age.**



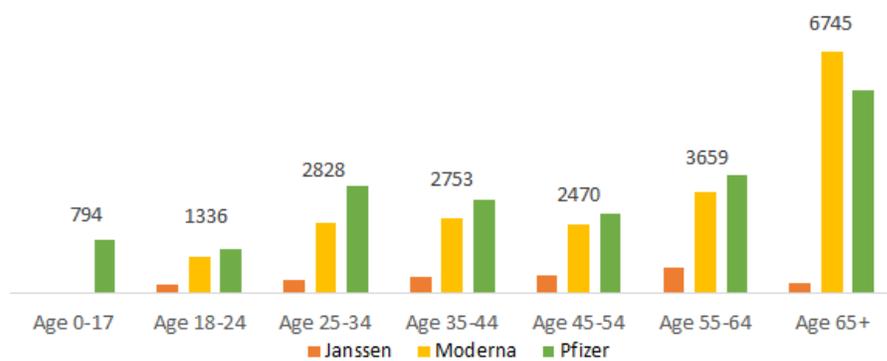
# Immunizations

A total of **20,596** individuals in Greenfield have completed the COVID-19 Vaccine series since January 2021



Vaccination efforts began in December of 2020, targeting frontline health workers and nursing homes. The next phase allowed for seniors ages 65+ to be vaccinated, as well as law enforcement, teachers, and more. The following phase began at the end of March, which included those with chronic health conditions. As of April 5th, all individuals ages 16+ became eligible to be vaccinated.

**Younger age groups** are increasing in their numbers of completed vaccine series



The Greenfield Health Department vaccinated over 8,400 people at clinics held in Greenfield and in collaboration with surrounding jurisdictions. **At this time, the Greenfield Health Department does not plan to offer future vaccine clinics.**

We continue to see increases in completed vaccine series across age groups in Greenfield, especially among those in the 12-17 range. During the back-to-school season, it is important to remind parents and guardians that **Pfizer COVID-19 vaccine is approved for children 12 years of age and older.** We encourage all eligible, interested individuals to search vaccine availability on [www.vaccines.gov](http://www.vaccines.gov).

**Almost 2/3rds (65.4%) of all Greenfield's adults, ages 18+, are fully vaccinated.** As more people become vaccinated, transmission of COVID-19 decreases. While a breakthrough case is rare, a person who is vaccinated becomes sick, it is still possible. **Vaccines have been shown to reduce the severity of illness and lower the risk of hospitalization and/or death.**

It is important that all eligible people get fully vaccinated to protect both themselves and others from illness, and reduce the spread of disease.

**Almost 2/3rds of Greenfield adults** are fully vaccinated, and **86.3% of seniors 65+** are fully vaccinated

