



# City of Racine Public Health Department

*Serving the City of Racine and the Villages of Wind Point & Elmwood Park*

## COVID-19 Status Update

These data relate to COVID-19 cases and vaccinations within the jurisdiction of the City of Racine Public Health Department (RHD), including the City of Racine and Villages of Wind Point and Elmwood Park.

### Current Situation:

As of 10/8/2021

	Today	7-Day Change
<b>Wisconsin Confirmed/Probable Case Count</b>	835,057	+20,956
<b>RHD Jurisdiction Total Confirmed Case Count</b>	11,073	+154
<b>Active Cases</b>	224 (2.1%)	-86
<b>Recovered Cases</b>	10,711 (96.7%)	+240
<b>Deaths</b>	138 (1.2%)	No change
<b>Probable Cases</b>	1,641	+20
<b>Hospitalized Cases</b>	580	+3
<b>Total Reported Negative Persons</b>	61,510	+1,267

**Active cases** are those individuals who are currently experiencing COVID-19 symptoms and in isolation or requiring medical care (per last contact with Public Health or based on test and/or onset date).

**Hospitalized cases** are those individuals who were admitted to an inpatient hospital setting for their COVID-19 infection. Note: this number is *not* representative of actively hospitalized cases.

**Recovered cases** are confirmed cases where at least ten (10) days have passed since symptom onset, the individual has been fever-free for 24 hours (without use of medications), and other symptoms are improving.

**Probable cases** are as follows:

- An illness meeting the clinical criteria (signs / symptoms) AND with epidemiologic evidence (close contact with confirmed or probable case, or a member of a cluster of illnesses with at least one confirmed case) WITHOUT confirmatory laboratory evidence.

OR

- Presumptive laboratory evidence (detection of SARS-CoV-2 antigen in a respiratory specimen)

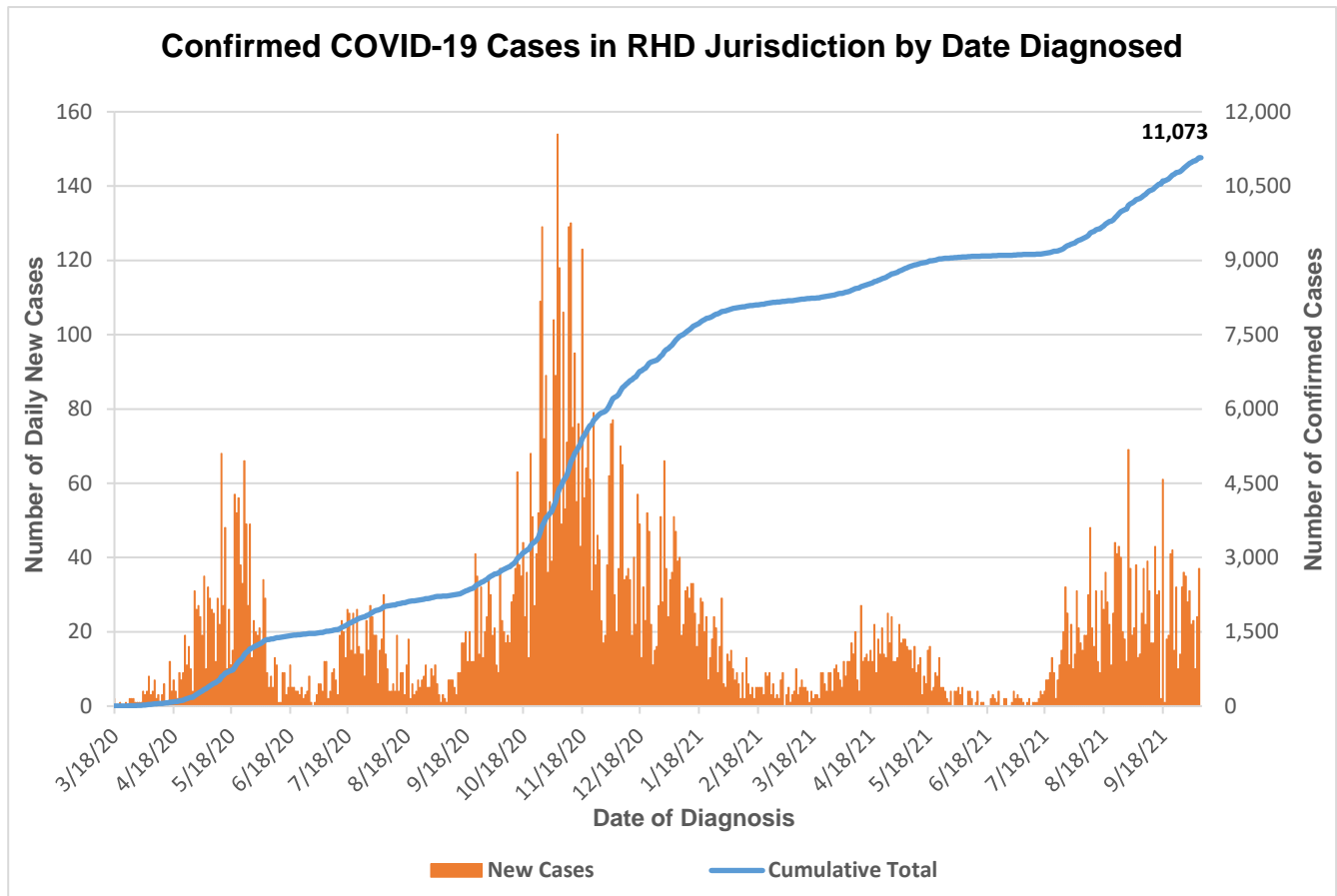
OR

- Meets vital records criteria.

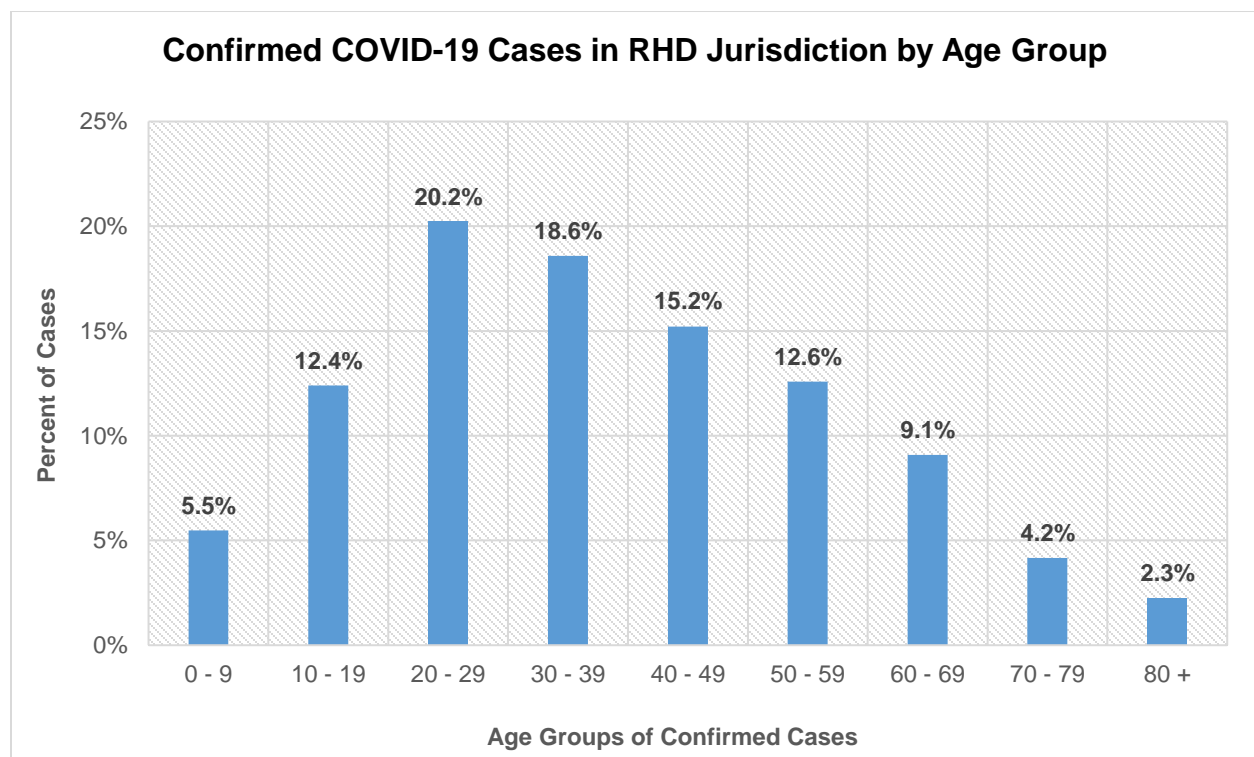
More information on Reporting and Surveillance Guidance: <https://www.dhs.wisconsin.gov/covid-19/providers.htm>

**Negative persons** are COVID-19 results reported to local public health as negative (results counted once per person).

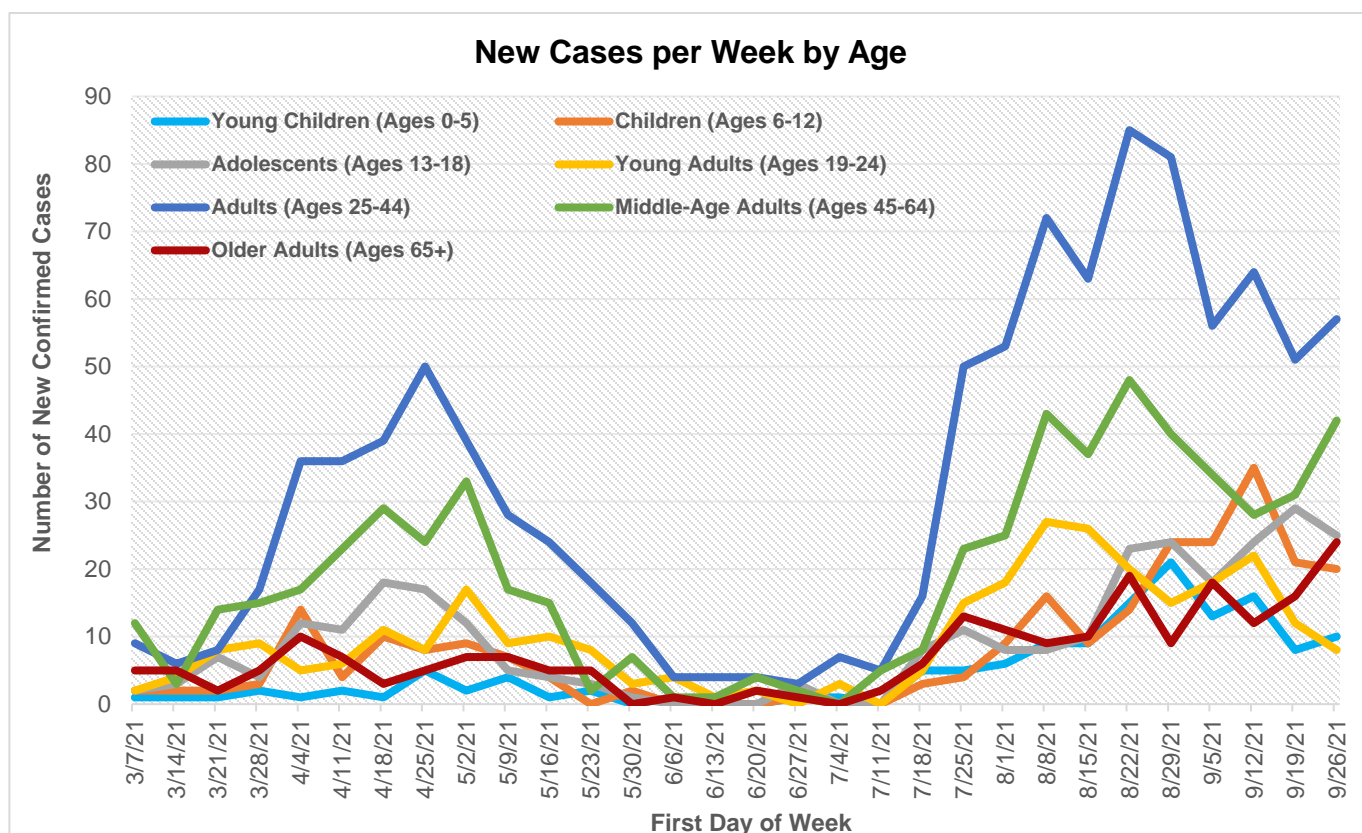
## Confirmed Cases by Date Diagnosed:



## Distribution of Cases by Age:

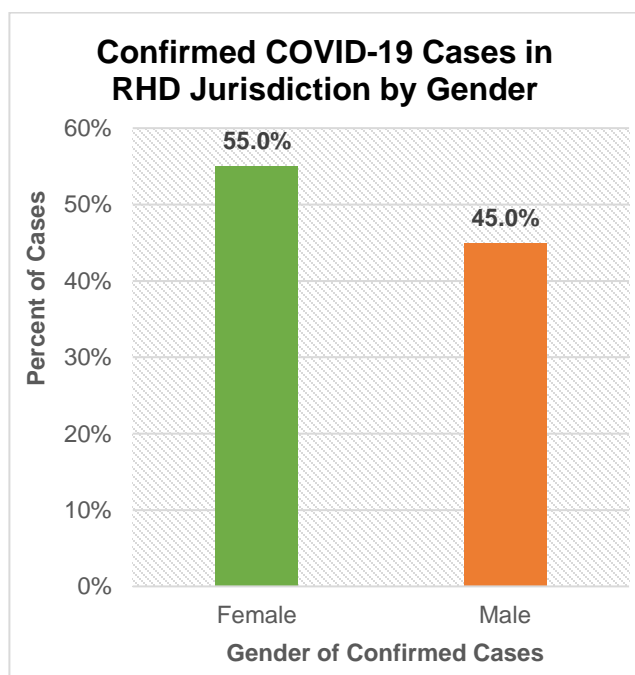


## Recent Cases by Age:

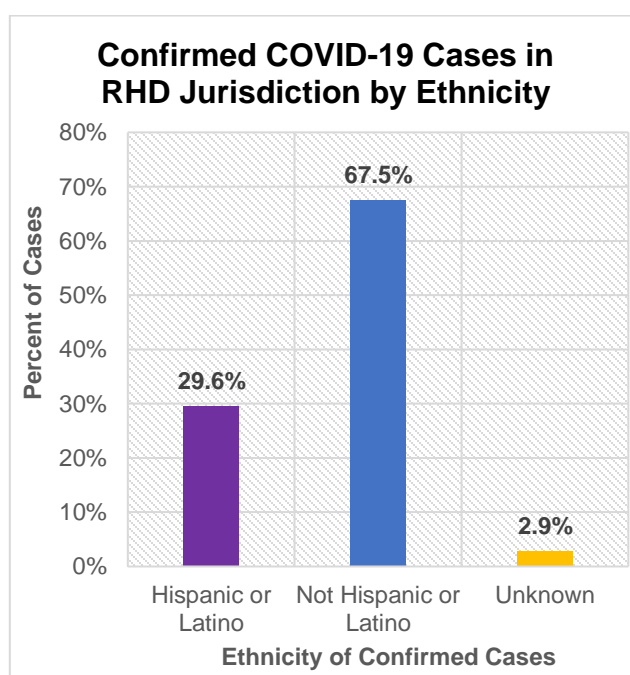


This chart shows how the number of new confirmed positive COVID-19 cases changes each week in various age groups, displaying which segments of the population are seeing the fastest growth in cases.

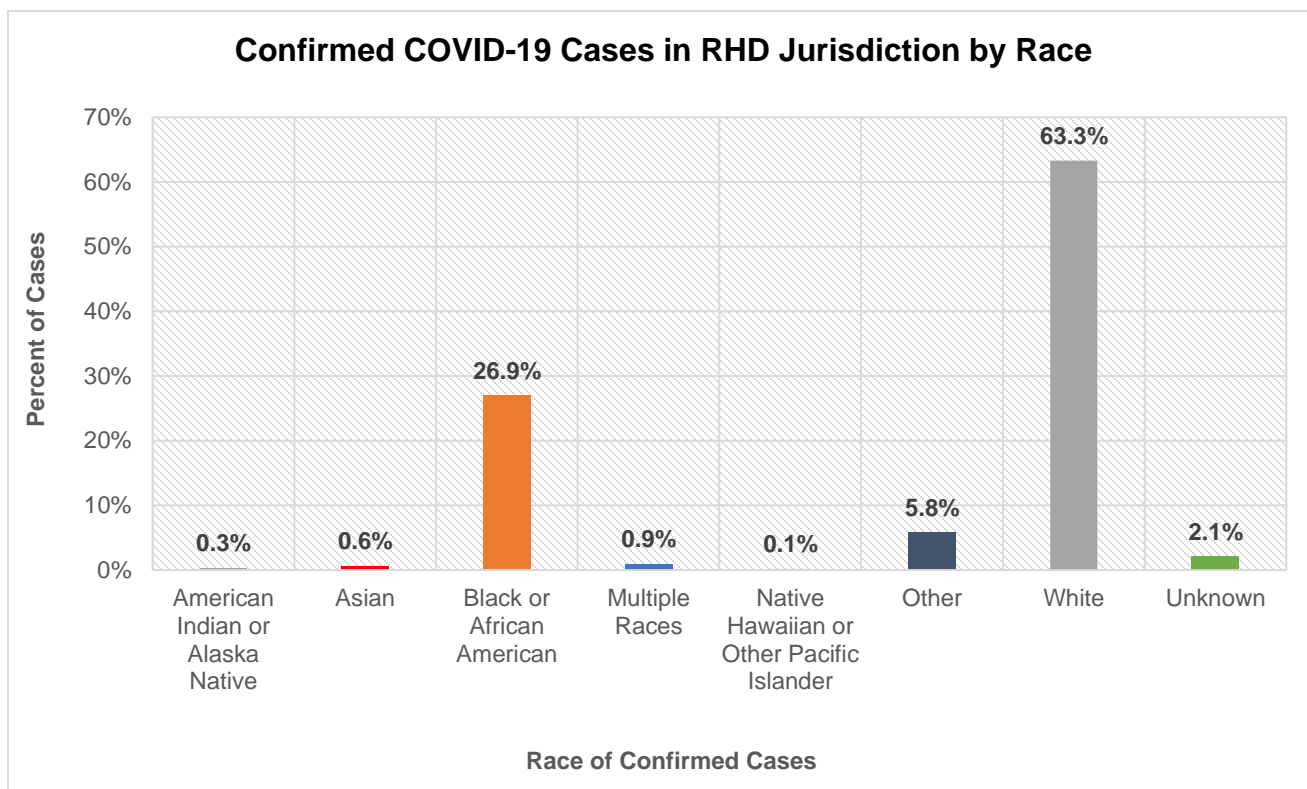
## Distribution of Cases by Gender:



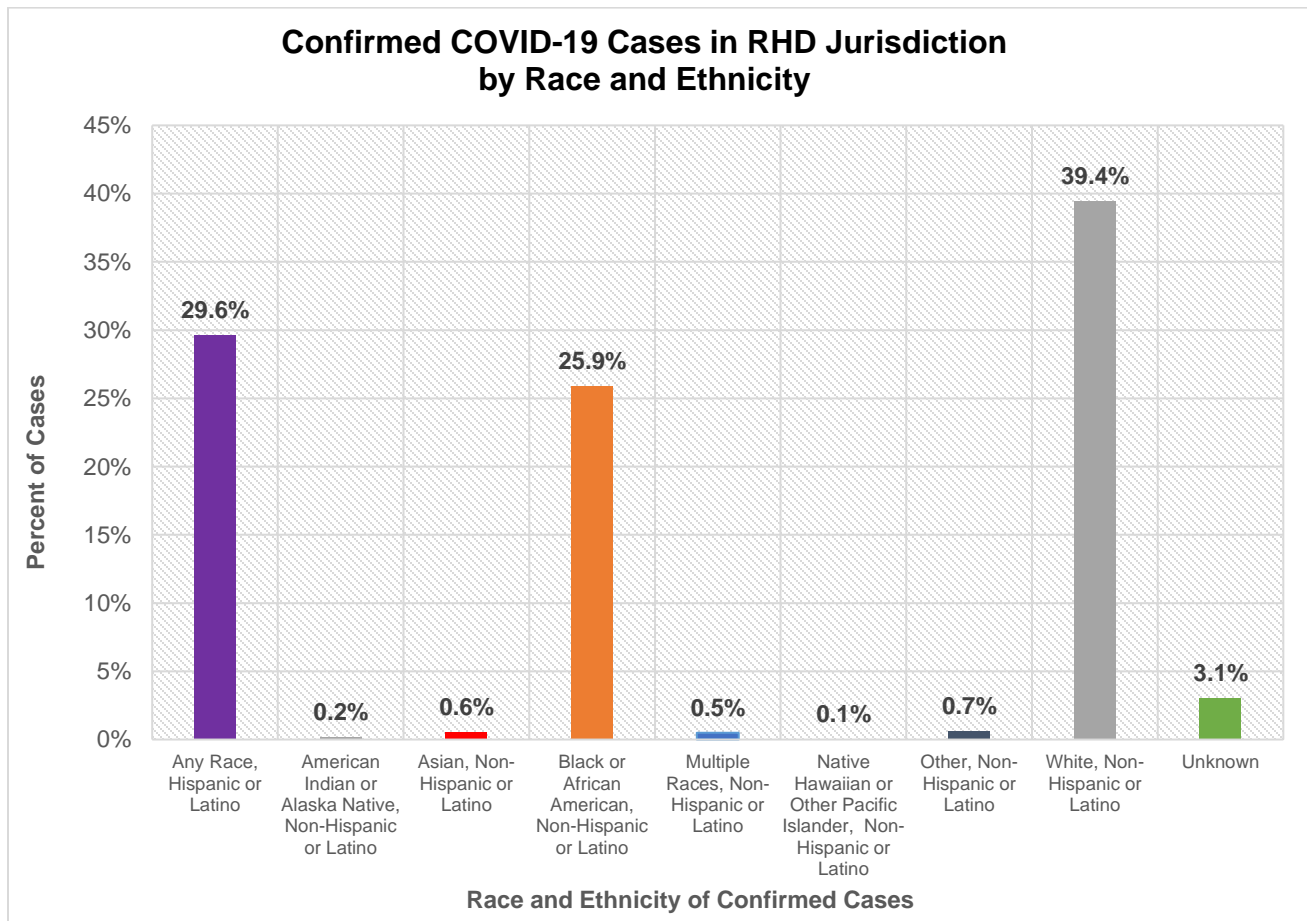
## Distribution of Cases by Ethnicity:



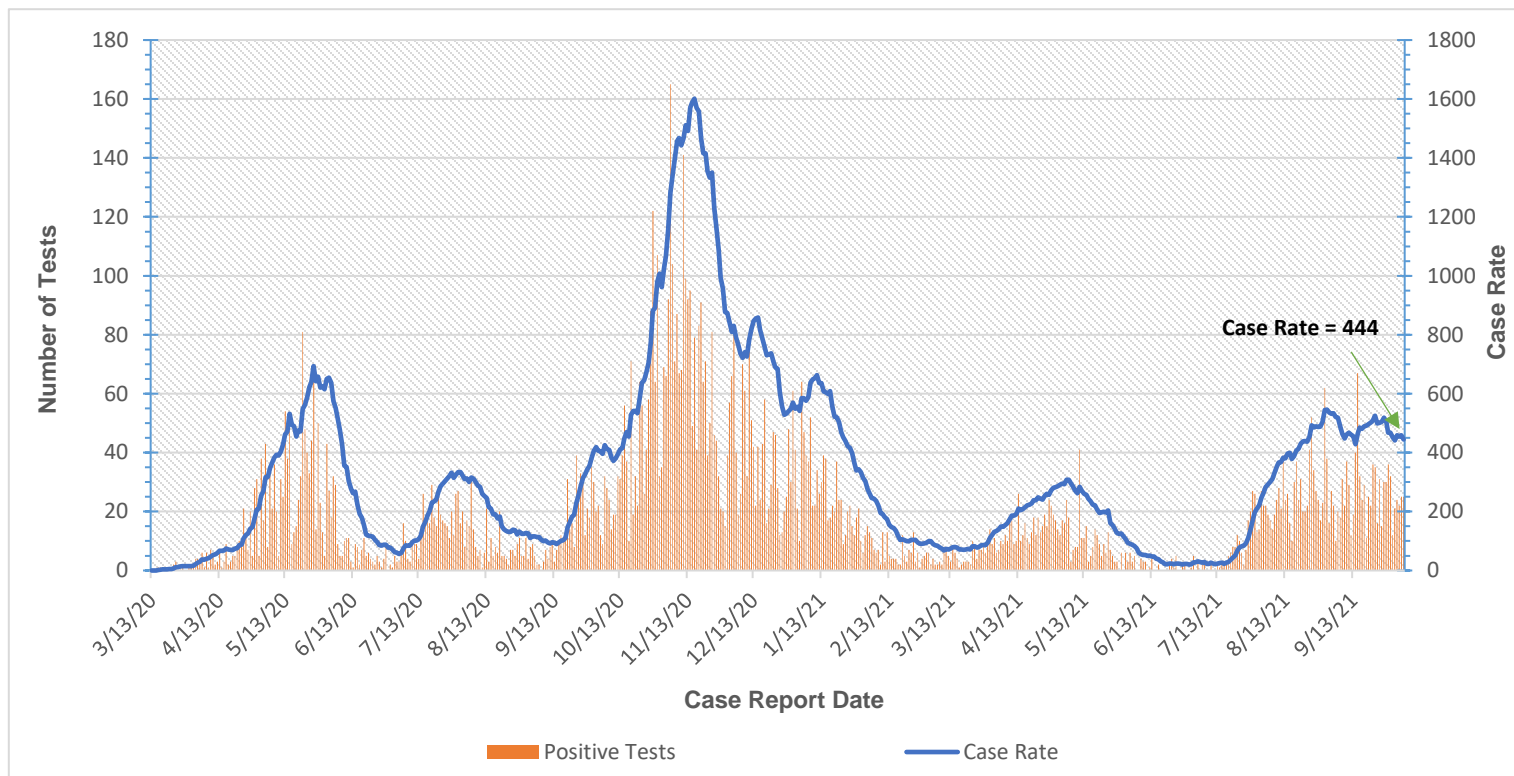
## Distribution of Cases by Race:



## Distribution of Cases by Race and Ethnicity:

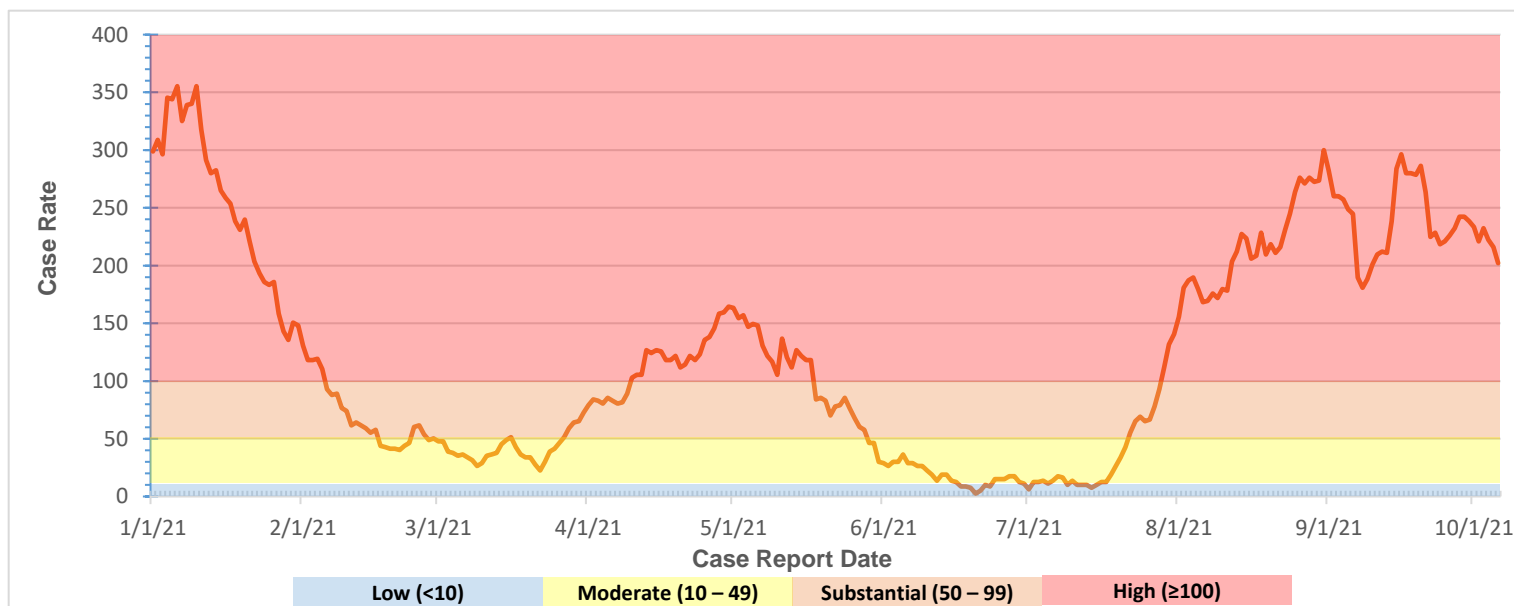


## Case Rate and Count of Positive Tests by Case Create Date:



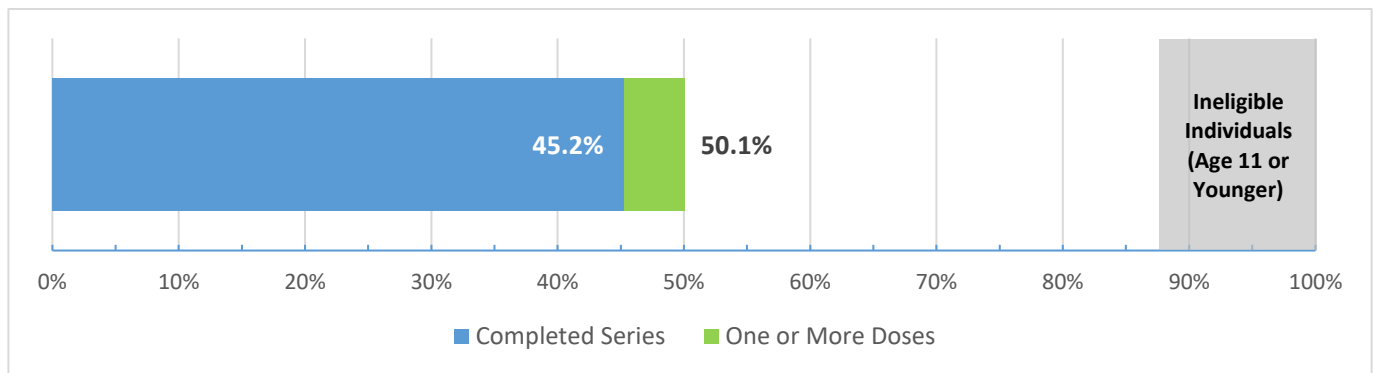
Case rate, or burden, is the number of confirmed cases reported over the previous 14 days, calculated per 100,000 residents. This is a measure of disease activity and allows for comparison to other jurisdictions. Find more about disease activity and case rates: <https://www.dhs.wisconsin.gov/covid-19/local.htm>

## CDC Community Transmission Level:

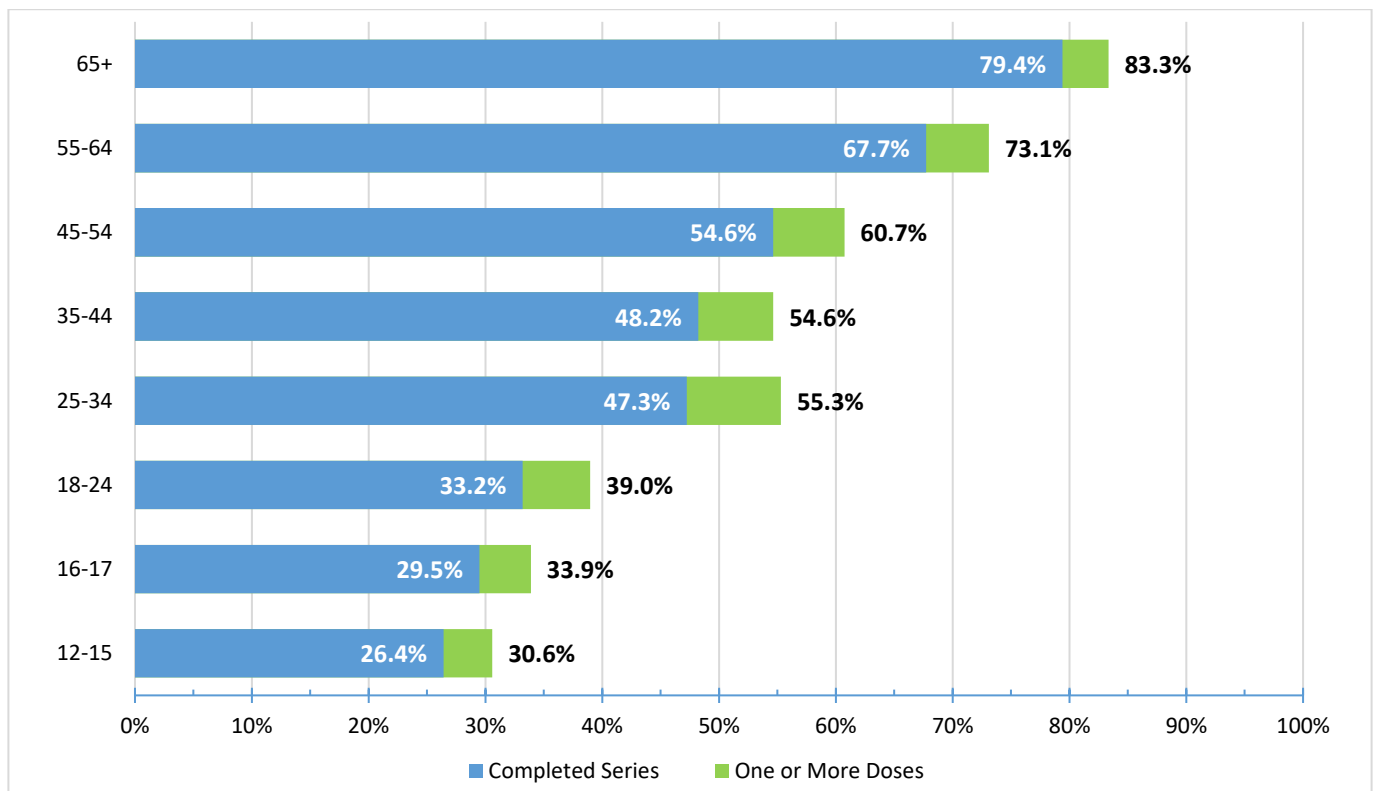


CDC measures the level of community transmission of the SARS-CoV-2 virus with the case rate per 100,000 individuals over a one-week period. CDC guidelines released 7/27/2021 indicate that individuals in areas of Substantial or High community transmission should wear masks in indoor public places, regardless of vaccination status. Read more here: <https://www.cdc.gov/coronavirus/2019-ncov/vaccines/fully-vaccinated-guidance.html>

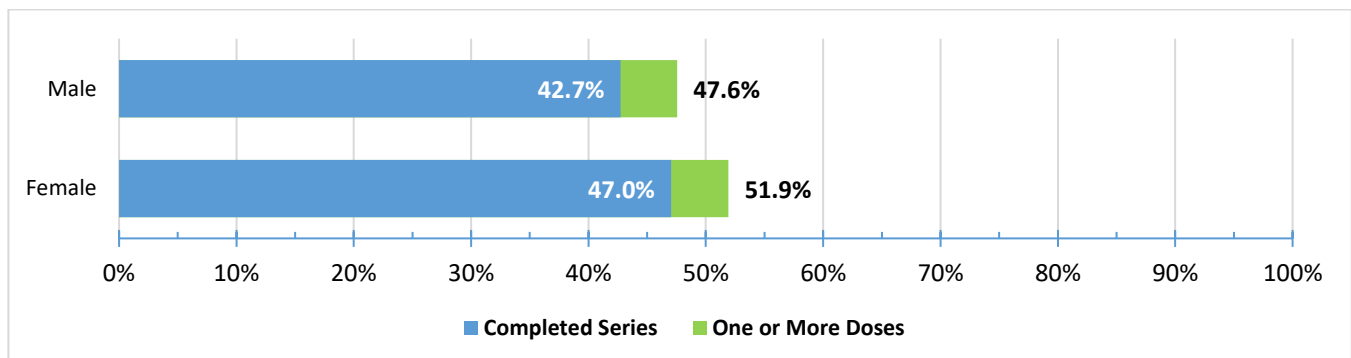
## Vaccination Progress of Overall Jurisdiction Population:



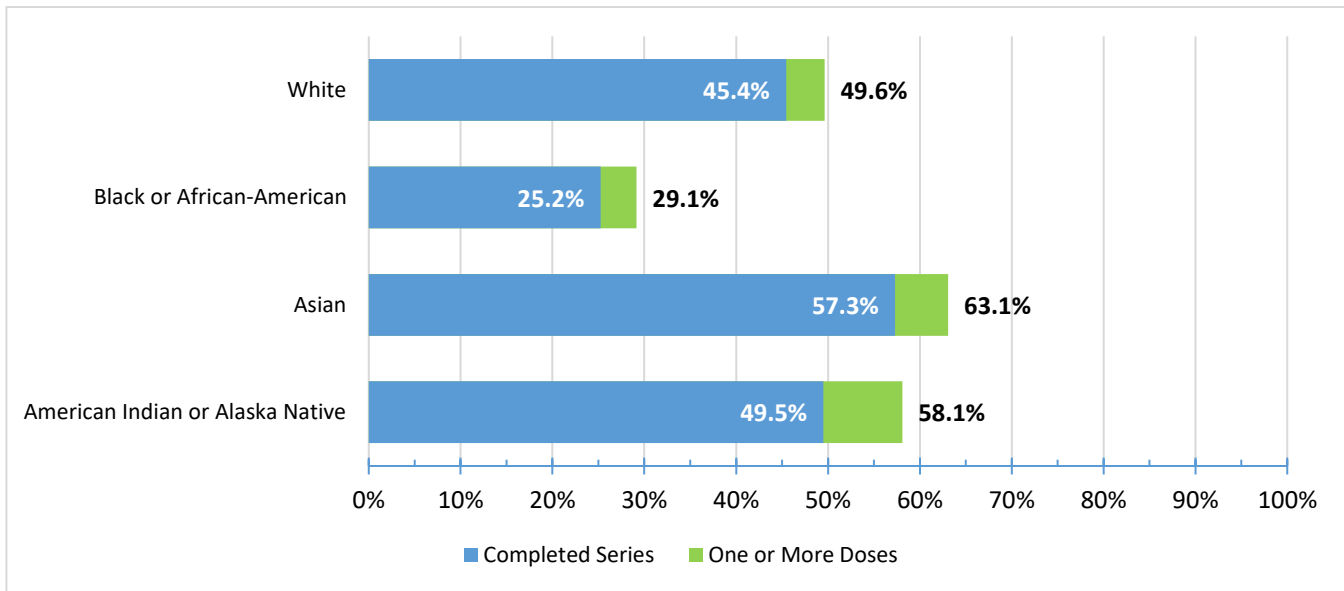
## Vaccination of Eligible Age Groups:



## Vaccination Rate by Gender:

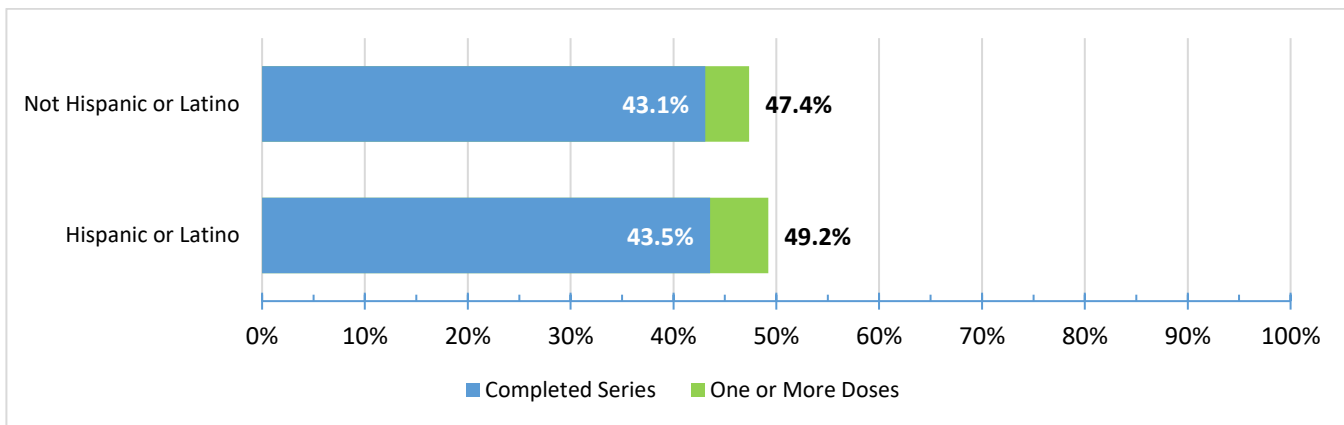


## Vaccination Rate by Race\*:



Note: 9.4% of records reported "Other"; 6.9% reported "Unknown".

## Vaccination Rate by Ethnicity\*:



Note: 4.8% of records reported "Unknown".

\* Vaccination rates provided above for race and ethnicity are based on self-reported race and ethnicity data as derived from the Wisconsin Immunization Registry (WIR) and population-level data from the U.S. Census Bureau.