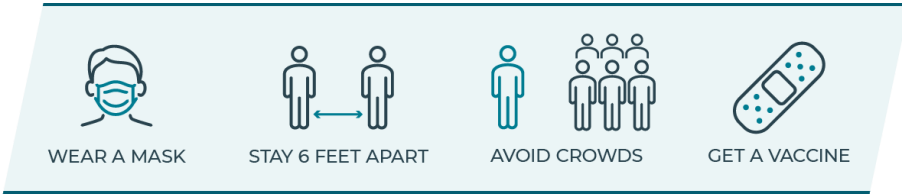




# COVID-19 Watch

Weekly Coronavirus Disease (COVID-19) Surveillance Report  
Friday, August 20, 2021

## Cleveland COVID-19 Case Summary, August 8, 2021 – August 14, 2021



<div style="font-size: 2em; font-weight: bold; margin-bottom: 5px;">348</div> <p>Cases this Week</p>	<div style="font-size: 2em; font-weight: bold; margin-bottom: 5px;">13</div> <p>Hospitalizations this Week</p>	<div style="font-size: 2em; font-weight: bold; margin-bottom: 5px;">140,090</div> <p>Clevelanders Fully Vaccinated</p>
<div style="font-size: 2em; font-weight: bold; margin-bottom: 5px;">34,725</div> <p>Total Cases</p>	<div style="font-size: 2em; font-weight: bold; margin-bottom: 5px;">2,611</div> <p>Total Hospitalizations</p>	<div style="font-size: 2em; font-weight: bold; margin-bottom: 5px;">527</div> <p>Total Deaths</p>

### What Matters Most

1. COVID-19 cases in Cleveland have steadily increased since July 1st. Cleveland had a 7-day incidence rate of 91.3 new cases per 100,000 residents this reporting week, indicating a substantial rate of community transmission. At this level of transmission, the CDC recommends masking indoors regardless of vaccination status as part of a layered mitigation strategy.
2. Overall, Cleveland is seeing a substantial level of community of transmission, but residents under the age of 40 had a high level of community transmission at 117.7 new cases per 100,000 residents during this week. This age group accounts for 71% of new cases this week but only 33.6% of eligible individuals in this age group have received any vaccine dose.
3. COVID-19 vaccines are safe and effective, even against COVID-19 variants such as Delta. Millions of people in the United States have received COVID-19 vaccines safely. A total of 140,090 (36.8%) Cleveland residents have safely completed a vaccination series. The COVID-19 vaccine is the most important tool available to end the pandemic.
4. 555 positive variant cases have been identified among Cleveland residents, including four types of variants (394 cases of Alpha, 57 cases of Delta, 10 cases of Epsilon, and 93 cases of Gamma, and 1 case of a co-infection of Delta and Gamma). Variant cases are identified through genomic sequencing of a random sample of positive COVID-19 test specimens. Not all positive test specimens are sequenced, and the prevalence of these variants is likely greater than counts reported here. The Delta variant is highly transmissible and poses a serious threat of hospitalization or death to unvaccinated individuals, including children under 12 who are not yet eligible to be vaccinated.

**If you have questions concerning the information in this report, e-mail us at [covidreport@clevelandohio.gov](mailto:covidreport@clevelandohio.gov)**

**Cleveland Department of Public Health**  
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Fax: 216-664-6159

\* This report includes preliminary data obtained on August 17, 2021 for the Cleveland City ranging from the beginning of the pandemic through August 14, 2021. Data are subject to change over time. Cases and hospitalizations for this reporting week may increase in previous reporting weeks as more data becomes available. COVID-19-related deaths may take weeks to confirm.

\* Cases include confirmed and probable COVID-19 cases. Variant cases are identified by the Ohio Department of Health through genomic sequencing of a random sampling of confirmed COVID-19-positive specimens.

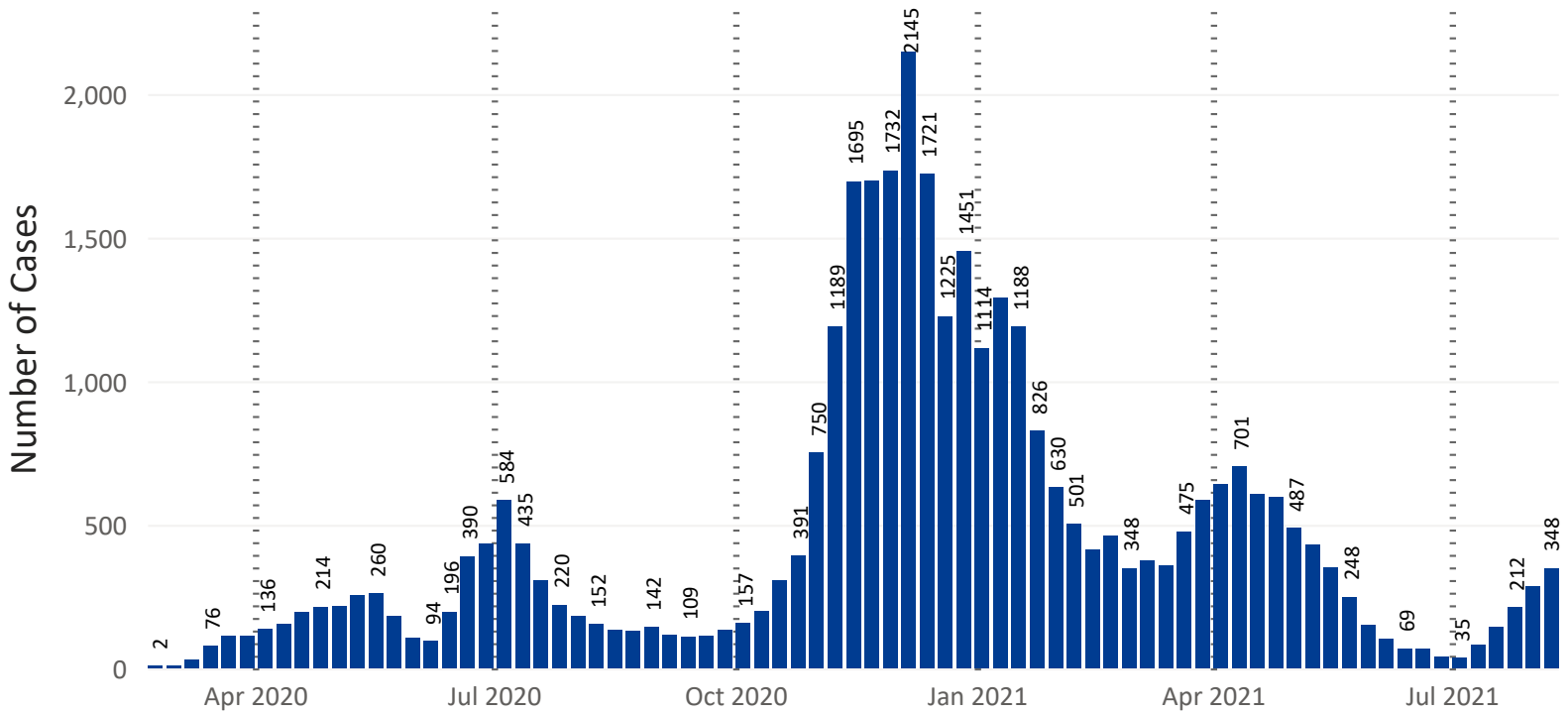
\* Vaccination summaries include vaccines administered to Cleveland residents by any supplier.



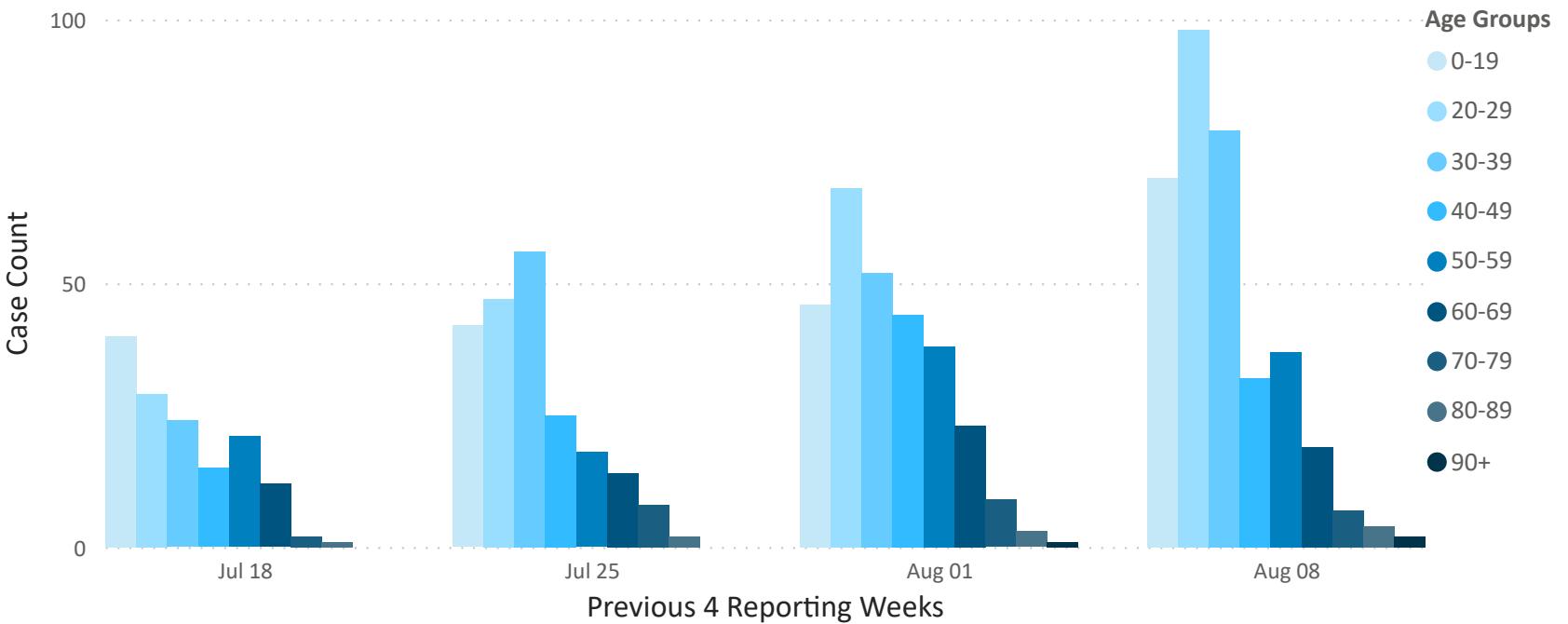
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## Figure 1. COVID-19 Cases in Cleveland by Week



## Figure 2. COVID-19 Cases in Cleveland by Age (July 18 - August 14)



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\* Cases here are reported by specimen collection dates for COVID-19 diagnostic tests. If the specimen collection date is unknown, the earliest known date associated with a case is used.  
\* Figure 1. does not include cases reported prior to February 15, 2020.

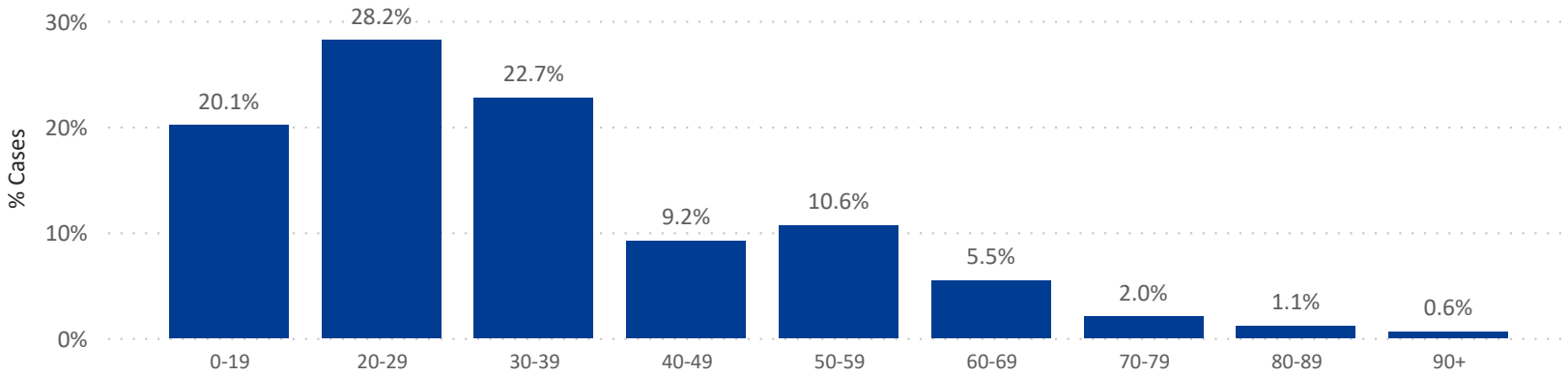


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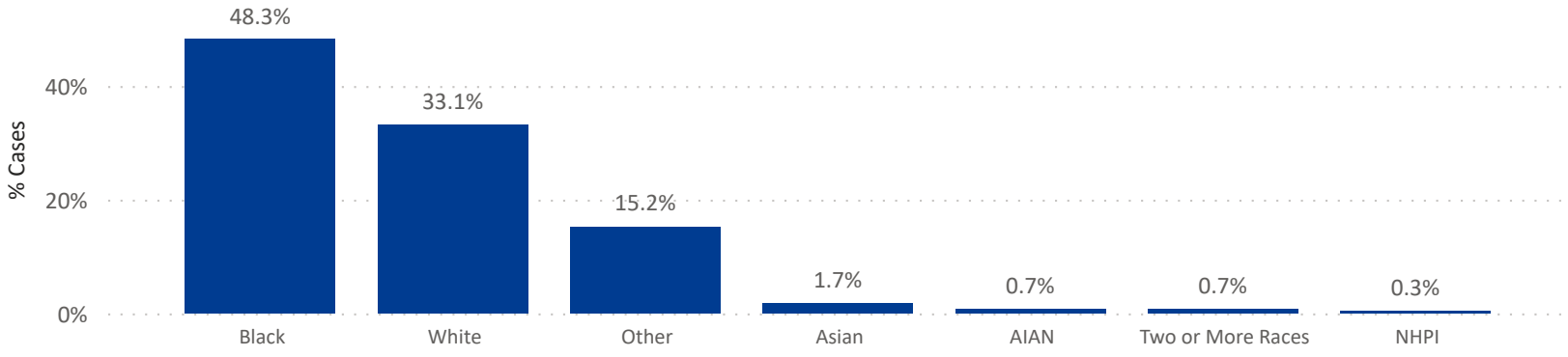
## Figure 3. Weekly Case Demographics (N = 348)

### Age

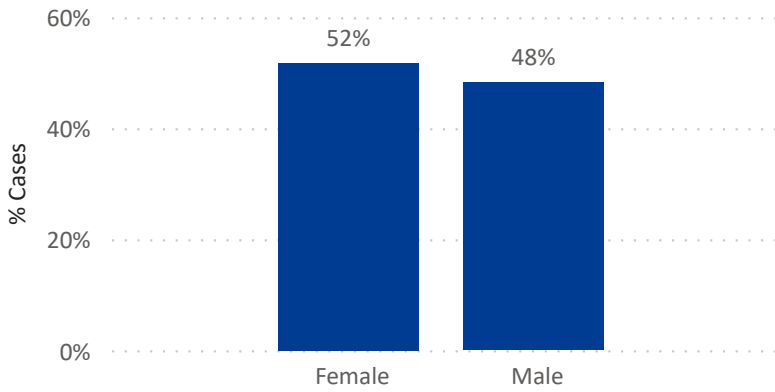


<b>33.00</b> Average Age	<b>30</b> Median Age	<b>0</b> Minimum Age	<b>95</b> Maximum Age
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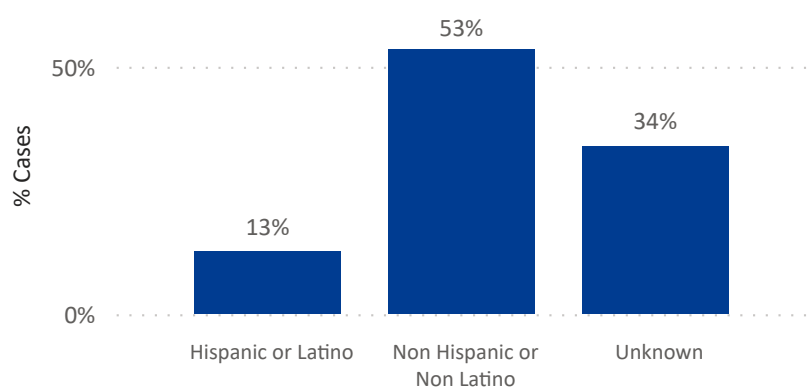
### Race



### Gender



### Ethnicity



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\* **AIAN** = American Indian/Alaska Native  
\* **NHPI** = Native Hawaiian and other Pacific Islander.  
\* **Race** does not include 58 cases with unknown race.



# COVID-19 WATCH

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## Summary of Vaccinations Administered to Cleveland Residents

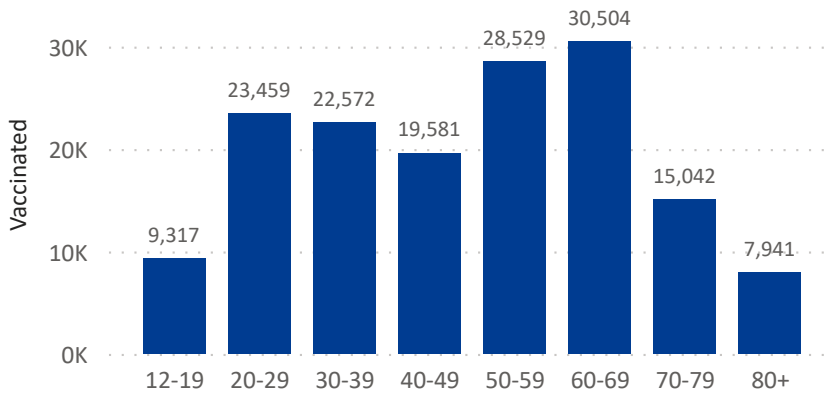
MEASURE	CLEVELAND RESIDENTS
Completed	140,090
Started*	16,839
Sum**	156,945

**36.8%**  
of Cleveland residents are fully vaccinated

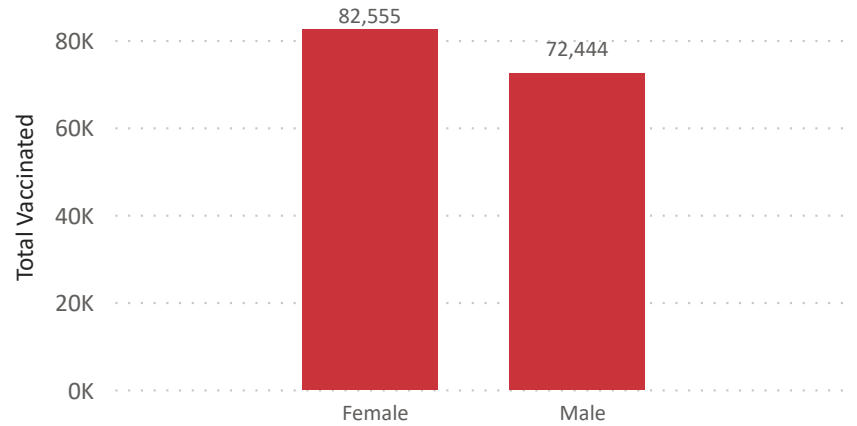
**32,529**  
Individuals vaccinated by CDPH both Cleveland and non-Cleveland residents

## Demographics of Cleveland Residents Vaccinated (N = 156,945)

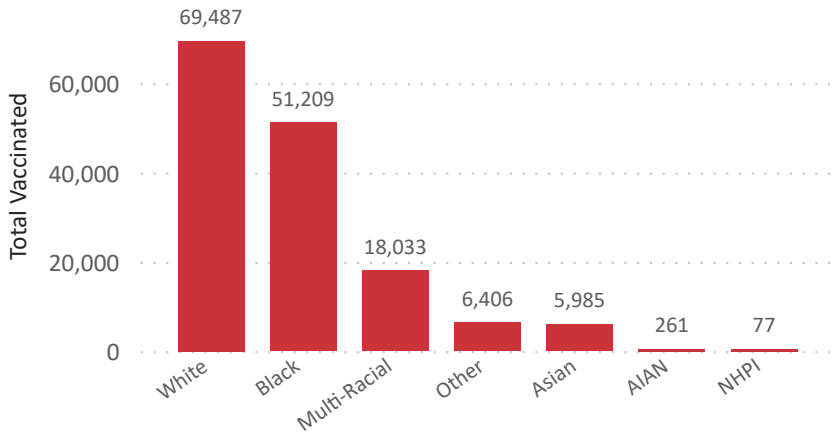
Age



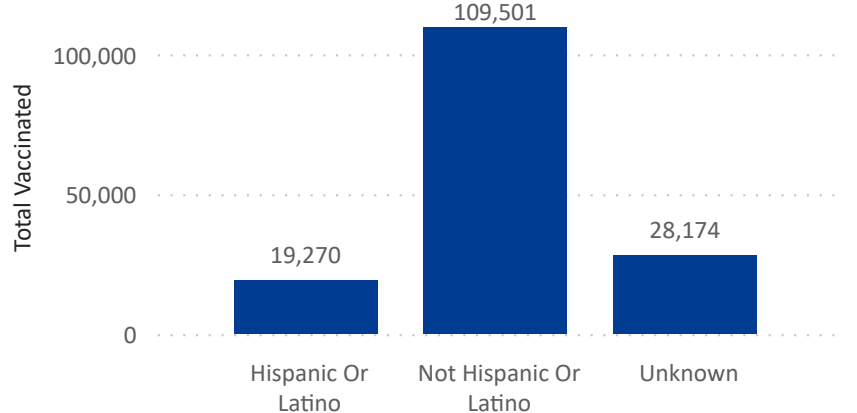
Gender



Race



Ethnicity



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Vaccination data are preliminary and reported as of August 10, 2021. Summaries for individuals and demographics are shown as available and may not include all individuals vaccinated at the time of reporting. Data presented this reporting week are subject to change. Unknown data is not shown for age, gender or race.

**AIAN** = American Indian or Alaska Native, **NHPI** = Native Hawaiian or Pacific Islander

\* **Started** vaccinations include those who have received the initial dose of a SARS-CoV-2 vaccination series.

\*\* 16 Cleveland residents received an unspecified SARS-CoV-2 vaccine; these individuals' vaccination statuses are unknown.