What Matters Most

1. COVID-19 cases in Cleveland continue to increase, reflecting state and national trends. Cleveland had a 7-day incidence rate of 64 new cases per 100,000 residents this reporting week, indicating a substantial rate of community transmission in Cleveland. At this level of transmission, the CDC recommends universal masking indoors.

2. In addition to the continually increasing number of new cases among young people, the incidence rates for age groups over 40 have also increased. Residents aged 40-49 had a 7-day incidence rate of 84.1 new cases per 100,000 residents this reporting week, compared to 53.8 new cases per 100,000 last week. Residents aged 50-59 had a 7-day incidence rate of 72.2 new cases per 100,000 residents this reporting week, compared to 27.6 new cases per 100,000 last week.

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 138,393 (36.3%) Cleveland residents have safely completed a vaccination series. The COVID-19 vaccine is the most important tool available to end the pandemic.

4. 550 positive variant cases have been identified among Cleveland residents, including four types of variants (394 cases of Alpha, 52 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.
Figure 1. COVID-19 Cases in Cleveland by Week

Figure 2. COVID-19 Cases in Cleveland by Age (July 11 - August 7)

* 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.
Figure 3. Weekly Case Demographics (N = 224)

**Age**

- 0-19: 16.8%
- 20-29: 24.6%
- 30-39: 17.6%
- 40-49: 14.8%
- 50-59: 13.9%
- 60-69: 8.2%
- 70-79: 2.5%
- 80-89: 1.2%
- 90+: 0.4%

- Average Age: 36.58
- Median Age: 34
- Minimum Age: 0
- Maximum Age: 91

**Race**

- Black: 50.9%
- White: 27.9%
- Other: 15.3%
- Two or More Races: 3.2%
- Asian: 1.8%
- NHPI: 0.9%

**Gender**

- Female: 56%
- Male: 44%

**Ethnicity**

- Hispanic or Latino: 15%
- Non Hispanic or Non Latino: 60%
- Unknown: 25%

* AIAN = American Indian/Alaska Native
* NHPI = Native Hawaiian and other Pacific Islander.
* Race does not include 22 cases with unknown race.
Summary of Vaccinations Administered to Cleveland Residents

<table>
<thead>
<tr>
<th>MEASURE</th>
<th>CLEVELAND RESIDENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed</td>
<td>138,393</td>
</tr>
<tr>
<td>Started*</td>
<td>16,136</td>
</tr>
<tr>
<td>Sum**</td>
<td>154,544</td>
</tr>
</tbody>
</table>

- **36.3%** Of Cleveland residents are fully vaccinated
- **32,448** Individuals vaccinated by CDPH both Cleveland and non-Cleveland residents

Demographics of Cleveland Residents Vaccinated (N = 154,544)

**Age**

<table>
<thead>
<tr>
<th>Age</th>
<th>Total Vaccinated</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-19</td>
<td>8,861</td>
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<tr>
<td>20-29</td>
<td>23,004</td>
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<td>30-39</td>
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<tr>
<td>70-79</td>
<td>14,951</td>
</tr>
<tr>
<td>80+</td>
<td>7,901</td>
</tr>
</tbody>
</table>

**Gender**

- Female: 81,351
- Male: 71,260

**Race**

- White: 68,765
- Black: 50,235
- Multi-Racial: 17,690
- Other: 6,247
- Asian: 5,896
- AIAN: 252
- NHPI: 76

**Ethnicity**

- Hispanic Or Latino: 18,894
- Not Hispanic Or Latino: 108,055
- Unknown: 27,595

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