1. Cleveland COVID cases have slightly increased this week at 181 new cases per 100,000. This is consistent with COVID trends that have been observed nationally. This trend reflects the need for recommended mitigation strategies of vaccination, hand washing, social distancing, and wearing masks in public.

2. Over 1,400 additional Cleveland residents completed their vaccination series during this reporting week, while approximately 1,400 residents received their first dose. As of this week, 41.7% of all Cleveland residents (44.4% of those eligible) have completed a vaccination series. The CDC and FDA now recommend the Pfizer-BioNTech COVID-19 vaccine for children ages 5-11. The Cleveland Department of Public Health recommends all eligible children be vaccinated and is prepared to administer vaccines to this age group. Contact our Vaccine Help Line to schedule an appointment at (216) 664-2222.

3. The number of hospitalizations due to COVID increased this week, with the younger demographics being more impacted. Cleveland residents 59 years old or younger represented 52% of the hospitalizations. Cleveland residents under 60 years old also have lower vaccination rates.

4. The CDC recommends booster shots for certain people who were initially vaccinated with the Pfizer-BioNTech or Moderna vaccine at least 6 months ago. Those eligible for booster shots include individuals 65 years and older and individuals 18 years and older who live or work in a high-risk setting, or have certain underlying medical conditions. The CDC also recommends booster shots for individuals 18 years and older who were vaccinated with the Johnson & Johnson vaccine two or more months ago.
Figure 1. COVID-19 Cases in Cleveland by Week

Figure 2. COVID-19 Cases in Cleveland by Age (Oct 10, 2021 - Nov, 6 2021)

* 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 = 688)

**Age**

- 0-19: 26.9%
- 20-29: 20.2%
- 30-39: 18.6%
- 40-49: 13.0%
- 50-59: 11.3%
- 60-69: 5.4%
- 70-79: 3.1%
- 80-89: 1.5%
- 90+: 0.1%

- Average Age: 33.08
- Median Age: 31
- Minimum Age: 0
- Maximum Age: 97

**Race**

- Black: 47.6%
- White: 38.4%
- Other: 11.9%
- Multiracial: 1.4%
- Asian: 0.7%

**Gender**

- Female: 57%
- Male: 43%

**Ethnicity**

- Hispanic or Latino: 62%
- Non Hispanic or Non Latino: 29%
- Unknown: 9%

* AIAN = American Indian/Alaska Native
* NHPI = Native Hawaiian and other Pacific Islander.
* Age does not include 4 cases whose age is unknown. Race does not include 110 cases whose race unknown. Gender does not include 5 cases whose gender is unknown.
Summary of Vaccinations Administered to Cleveland Residents

**MEASURE** | **CLEVELAND RESIDENTS**
---|---
Completed | 158,741
Started* | 17,658
Total** | 176,416

41.7% of Cleveland Residents have been fully vaccinated

34,607 Individuals vaccinated by CDPH both Cleveland and non-Cleveland residents

Demographics of Cleveland Residents Vaccinated (N = 176,416)

**Age**

- **Count of Recip_Id**
  - 5-11: 209
  - 12-19: 26556
  - 20-29: 12056
  - 30-39: 25203
  - 40-49: 21495
  - 50-59: 30190
  - 60-69: 31452
  - 70-79: 15132
  - 80+: 7923

**Gender**

- **Total Vaccinated**
  - Female: 92,709
  - Male: 81,562

**Race**

- **Total Vaccinated**
  - Black: 59,340
  - White: 74,964
  - Asian: 6,785
  - AIAN: 296
  - NHPI: 96
  - Other: 7,567
  - Mul-Racial: 21,168

**Ethnicity**

- **Total Vaccinated**
  - Hispanic Or Latino: 22,294
  - Not Hispanic Or Latino: 122,203
  - Unknown: 31,919

Vaccination data are preliminary and reported as of November 9, 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.

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