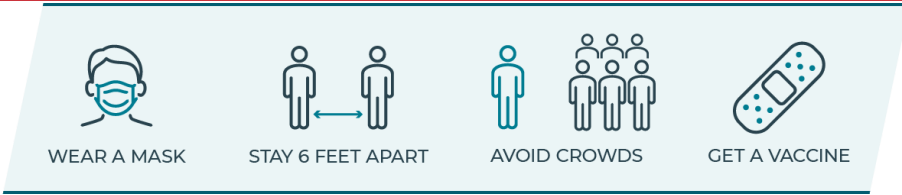




COVID-19 Watch

Weekly Coronavirus Disease (COVID-19) Surveillance Report
Friday, January 14, 2022

Cleveland COVID-19 Case Summary, January 2, 2022 – January 8, 2022



What Matters Most

1. COVID-19 transmission decreased in Cleveland with 2,703 new cases reported this past week. The rate of new infections this reporting week is 709 per 100,000 residents which is roughly half the number of new cases of last reporting week. The true number of new cases is likely greater, as reporting systems are experiencing significant lag due to high volume.
2. The current wave of COVID-19 infection continues to overwhelm Cleveland hospitals with 108 hospitalizations reported so far this reporting week. 20% of these hospitalizations are cases that were initially diagnosed during in December. Significant and severe outcomes typically occur after major waves in transmission such as this past month.
3. As per CDC guidelines, individuals who test positive for COVID-19 must isolate for at least 5 days after symptoms onset, or 5 days after a positive test date if asymptomatic. Exposed individuals must quarantine for 5 days following the last contact with an infected individual. Individuals may end isolation after 5 days, provided that they have no new or worsening symptoms and that they wear a mask around others for 5 additional days. Guidelines may continued to be updated as more information becomes available. More information about these guidelines can be found at www.cdc.gov/coronavirus.
4. Due to this extremely high community transmission, residents are strongly encouraged to be up-to-date on vaccination and boosters, wear a 3-layer or better mask in public, stay 6 feet apart, avoid crowds and poorly ventilated indoor spaces, test for COVID-19 infection, and continue hand washing practices. Special attention should be made to protect individuals with increased risk of severe outcomes including unvaccinated individuals, young children who are not eligible for vaccination, the elderly, immunocompromised individuals, and those with medical conditions such as diabetes, cancer, and cardiovascular disease.

If you have questions concerning the information in this report, e-mail us at covidreport@clevelandohio.gov

Cleveland Department of Public Health
75 Erieview Plaza, Floor 3
Cleveland, Ohio 44114
Office: 216-420-7743
Fax: 216-664-6159

* This report includes preliminary data obtained on January 11, 2022 for Cleveland City ranging from the beginning of the pandemic through January 8, 2022. Data are subject to change over time. Cases and hospitalizations on the current reporting week may increase in subsequent weeks as data become 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

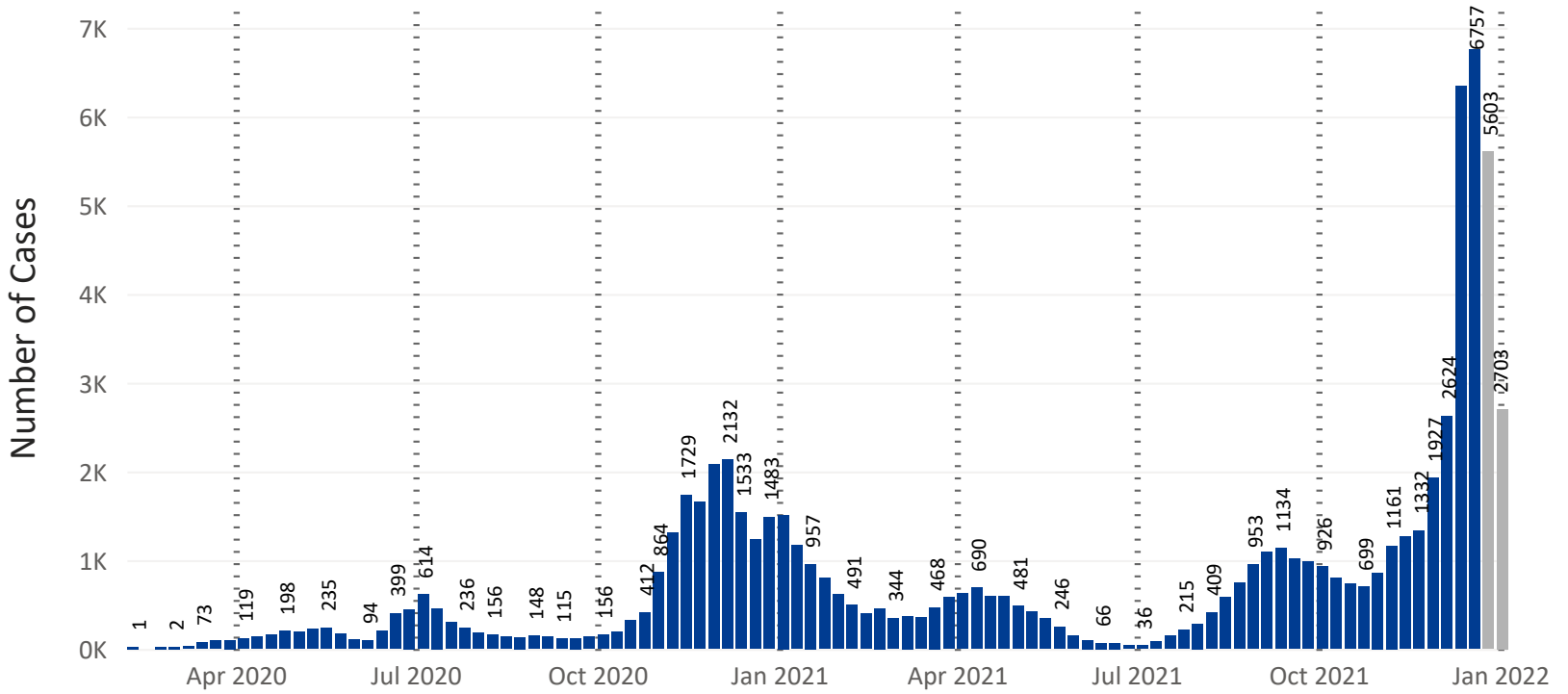
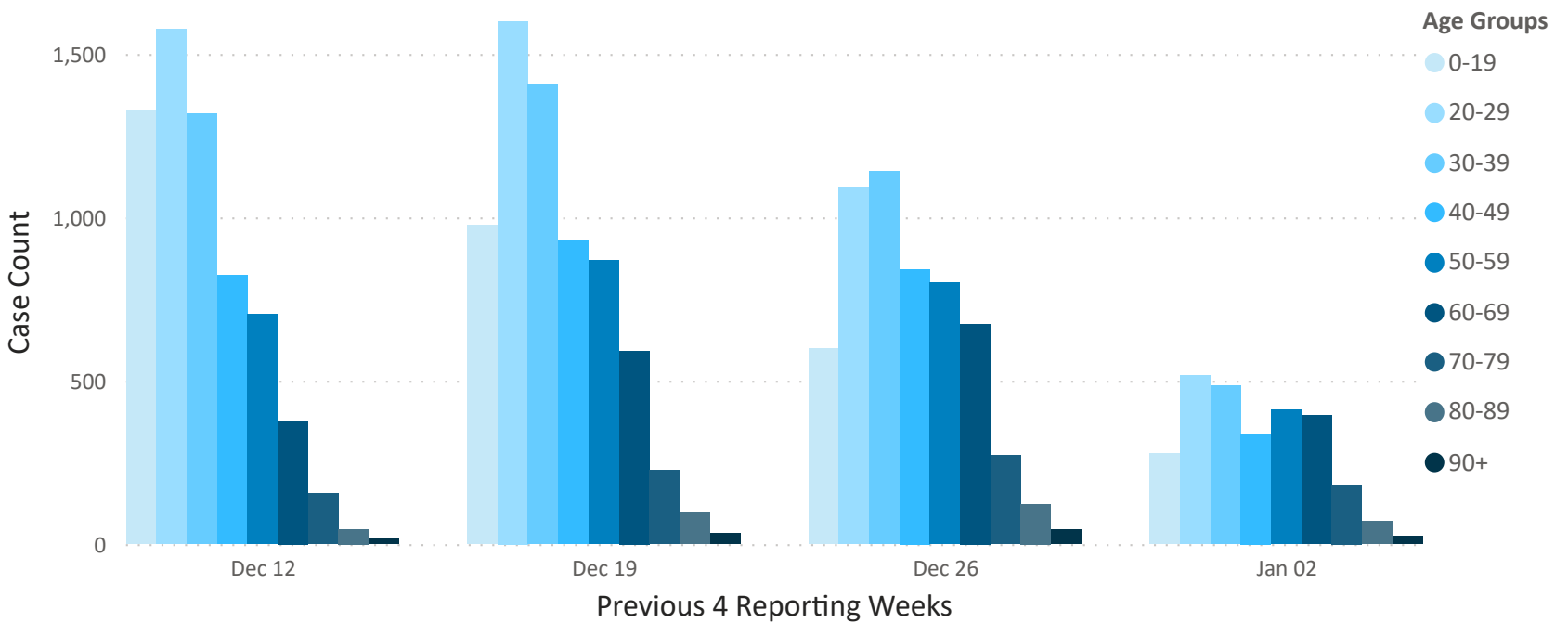


Figure 2. COVID-19 Cases in Cleveland by Age (Dec 12, 2021 - Jan 8, 2022)



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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.

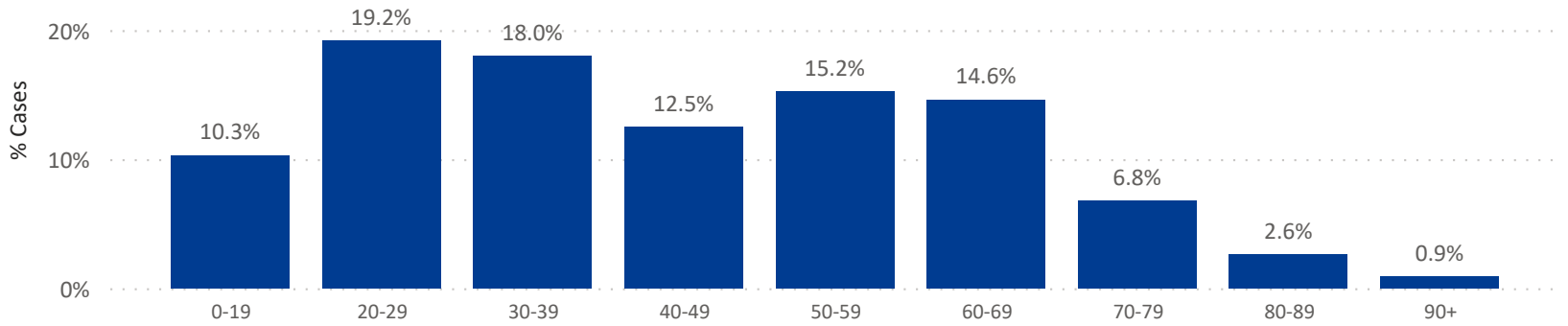


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Figure 3. Weekly Case Demographics (N = 2,703)

Age



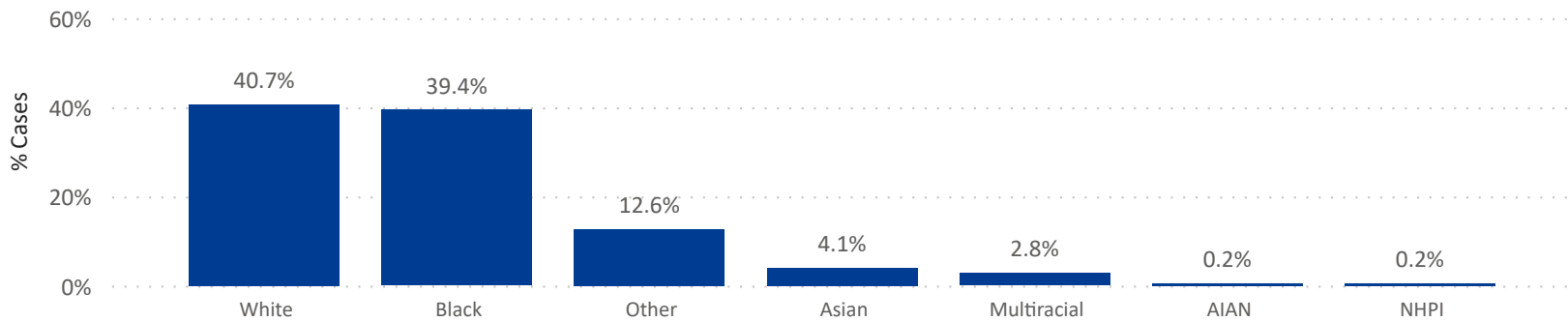
43.08
Average Age

42
Median Age

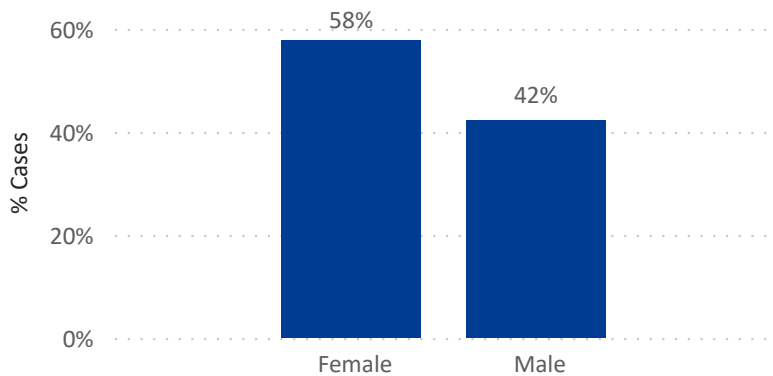
0
Minimum Age

99
Maximum Age

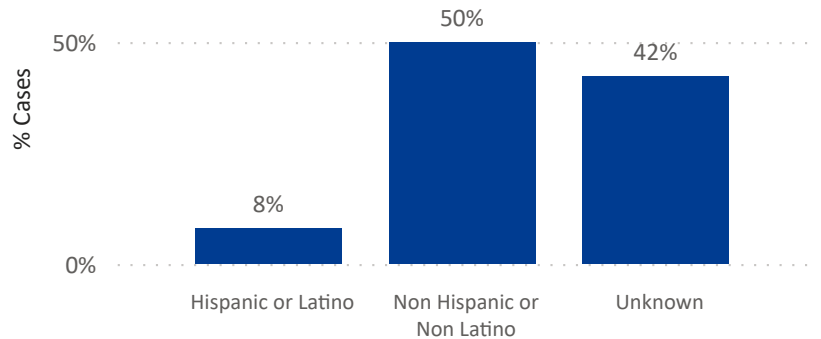
Race



Gender



Ethnicity



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* **AIAN** = American Indian/Alaska Native

* **NHPI** = Native Hawaiian and other Pacific Islander.

* **Age** does not include 11 cases whose ages are unknown. **Gender** does not include 11 cases whose genders are unknown.

Race does not include 358 cases whose races are unknown.



COVID-19 WATCH

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Summary of Vaccinations Administered to Cleveland Residents

| MEASURE | Clevelanders vaccinated |
|-----------|-------------------------|
| Completed | 170,738 |
| Started* | 21,745 |
| Total** | 192,498 |

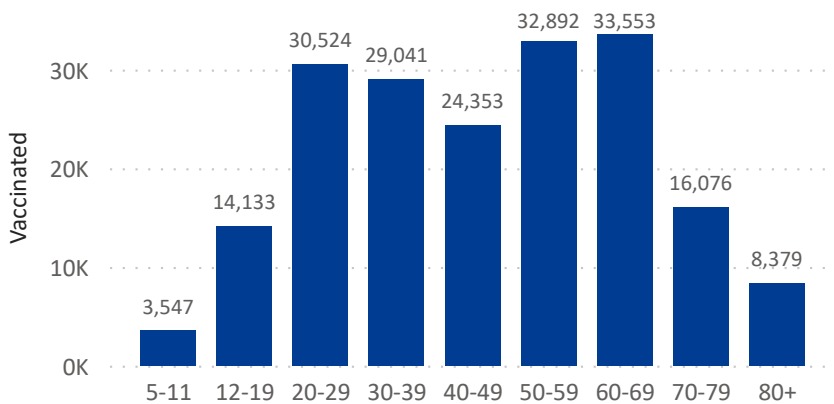
44.8%
Of all Cleveland residents are fully vaccinated***

17.2%
Of all Cleveland residents are fully vaccinated and boosted

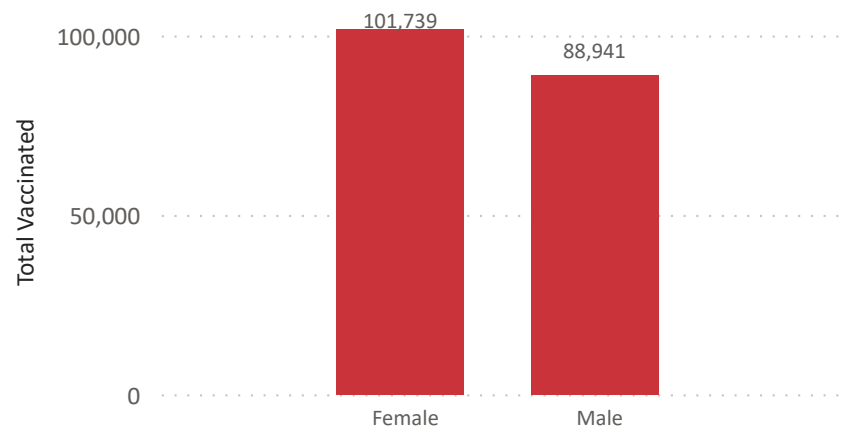
40,782
Individuals vaccinated by CDPH both Cleveland and non-Cleveland residents

Demographics of Cleveland Residents Vaccinated (N = 192,498)

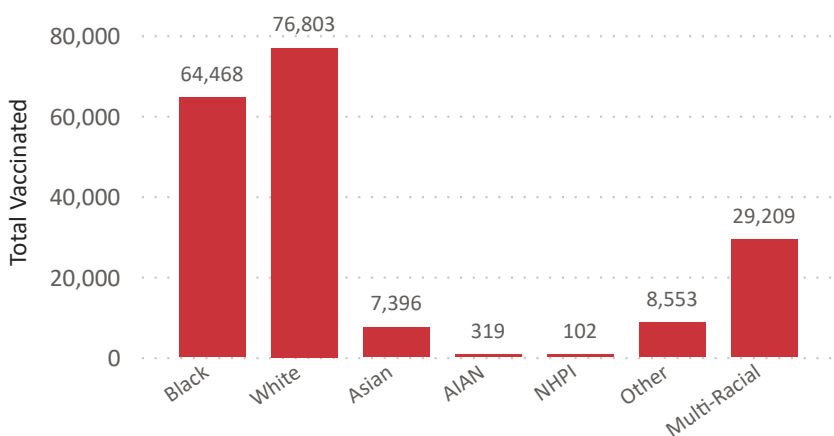
Age



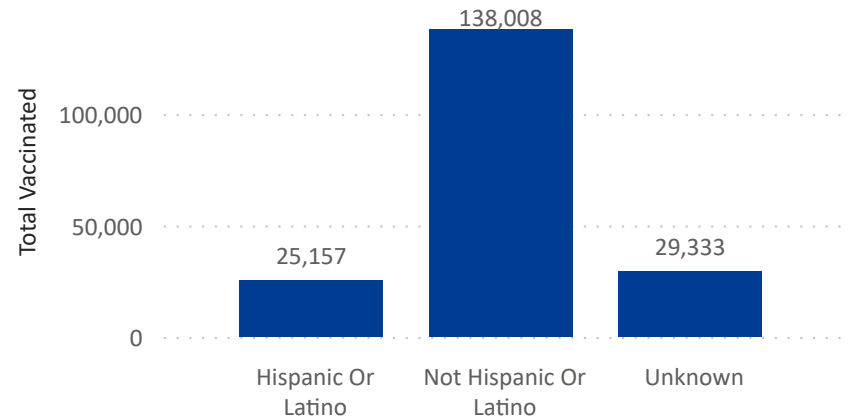
Gender



Race



Ethnicity



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Vaccination data are preliminary and reported as of January 11, 2022. 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.

*** Calculated based on estimated 380,989 Cleveland population from American Community Survey 2019 1-year estimates.

WHAT TO DO IF YOU HAVE COVID-19

Regardless of Symptoms or Vaccination Status



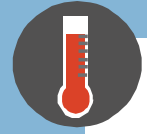
- **Begin isolation:** Stay at home for the next five days regardless of symptoms or vaccination status.



- Stay away from other people as much as possible (including those in your own household).



- If you can't stay away from other people, wear a three-layer (or better) mask.



- Do you have a fever or other symptoms that haven't started to get better on day six?



YES

YES



- **Continue isolation:** Stay home until your fever is gone and other symptoms are better.



- Wear a 3-layer or better mask for the next five days.



NO

NO



- **Begin quarantine:** Resume activities with a mask.

- Wear a 3-layer or better mask for the next five days.

If you are having symptoms of COVID-19 and waiting for your test results, stay home until you get your results.

WHAT TO DO IF YOU WERE EXPOSED TO SOMEONE WHO HAS COVID-19**

And, Your COVID-19 Vaccines Are Up-to-Date

- If you received a booster dose of any COVID-19 vaccine.

or

- If you completed the primary series* of Pfizer or Moderna vaccine less than six months ago.

or

- If you completed the primary series* of Johnson & Johnson vaccine less than two months ago.



For
10
days

- Begin quarantine: Wear a 3-layer or better mask around others for 10 days after your last exposure.
- Test on day five.
- If you develop symptoms or test positive, stay home.

If you tested positive for COVID-19 in the 90 days before your exposure.

- Wear a 3-layer or better mask around others for 10 days.
- If you develop symptoms, get tested and stay home.

WHAT TO DO IF YOU WERE EXPOSED TO SOMEONE WHO HAS COVID-19**

And, You are Unvaccinated or Your Vaccines Are Not Up-to-Date

- If you are unvaccinated or only received one dose of Pfizer or Moderna.

or

- If you completed the primary series* of Pfizer or Moderna vaccine more than six months ago.

or

- If you completed the primary series* of Johnson & Johnson vaccine more than two months ago and no booster.



For
5
days

- Begin isolation:
- Stay home for five days after your last exposure, then wear a 3-layer or better mask around others for the next five days.
- Test on day five.
- If you develop symptoms or test positive, stay home.

NOTE: If are between 5-17 years of age, and have had your primary vaccine series, you do NOT need to isolate even if you haven't received a booster. Follow page 2 guidance

*A primary series consists of one dose of Johnson & Johnson vaccine; or two doses of Moderna or Pfizer vaccine; or three doses of Moderna or Pfizer vaccine if you received an additional dose because you are immunocompromised

*These infographics have been reviewed and recommend by CDPH.

Thank you to Clark County Combined Health District for sharing its graphic with the Ohio Department of Health.