

Logan County COVID-19 Update, April 19, 2022

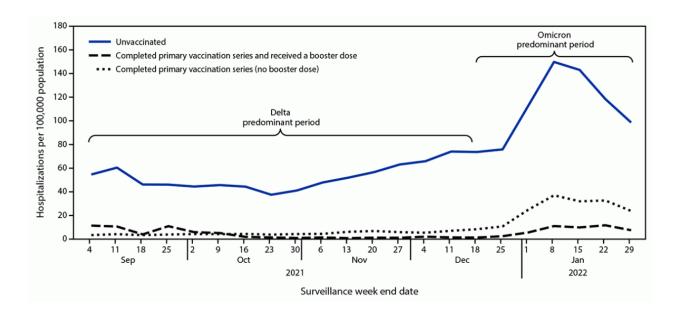
Logan County's COVID-19 Community Level continues to remain as 'Low'. As a reminder, the COVID-19 Community Level is based on three factors:

- Total new COVID-19 cases per 100,000 population in the past seven days
- New COVID-19 admissions per 100,000 population in the past seven days
- Percent of staffed inpatient beds occupied by COVID-19 patients

The table below shows how Logan County is doing compared to the metrics created by CDC:

Metric name	CDC baseline	Logan County data as of 4/19/2022
New COVID-19 cases per 100,000 population last seven (7) days	<200	37.2  More than doubled in the last week
New COVID-19 admissions per 100,000 population last seven (7) days	<10.0	2.2 50% decrease in the last week
Percent of staffed inpatient beds occupied by COVID-19 patients last seven (7) days	<10.0%	1.9% decreased in the last week

While this past week saw an increase in the number of COVID-19 cases, the number of hospitalizations due to COVID-19 decreased. Typically, hospitalization data increases around two weeks after the COVID-19 case rate increases, so this is important data to continue to monitor. The Logan County Health District strongly recommends everyone to be vigilant in their prevention efforts. If you or a loved one is sick, stay home. Maintain good indoor air quality. Follow isolation and quarantine guidelines when they apply to you and your family. Have a supply of COVID-19 tests available in your home in case anyone gets ill. Get yourself and your family fully vaccinated against COVID-19. Like some other vaccines, the effectiveness of a COVID-19 vaccine decreases over time. This is why getting a COVID-19 booster is so important. As you can see from the graph below from the Centers for Disease Control and Prevention, those who are fully vaccinated with a booster does have a much lower rate of COVID-19 hospitalization that those unvaccinated. The Logan County Health District has a COVID-19 vaccination tool allowing LCHD to review COVID-19 booster vaccine data down to the census tract level. This will help our agency target certain areas with clinics to booster community immunity.



Every home in the U.S. is eligible to order four free at-home COVID-19 test kits. If you already ordered your first set of test kits, you are now eligible for a second set of four free at-home COVID-19 test kits. To order yours, please visit <a href="https://www.covidtests.gov/">https://www.covidtests.gov/</a>. The Logan County Health District also has free test kits available for anyone in need.

Sources: <a href="https://www.cdc.gov/coronavirus/2019-ncov/science/community-levels.html">https://covid.cdc.gov/covid-data-tracker/#county-view?list\_select\_state=Ohio&datatype=Risk&list\_select\_county=39091</a>