Logan County Health District
Nationally Accredited

Logan County COVID-19 Update, May 3, 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
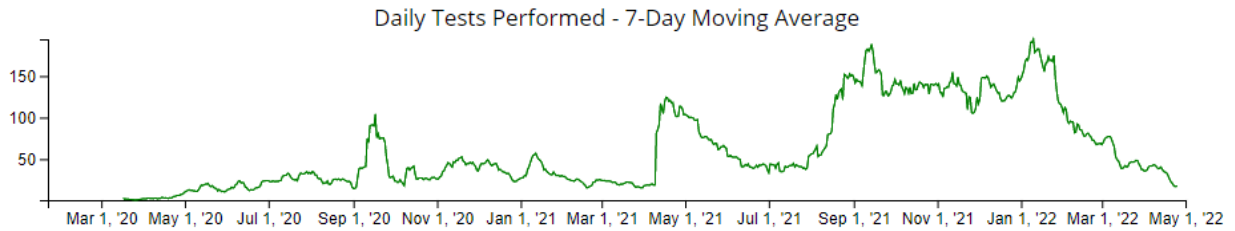
The table below shows how Logan County is doing compared to the metrics created by CDC:

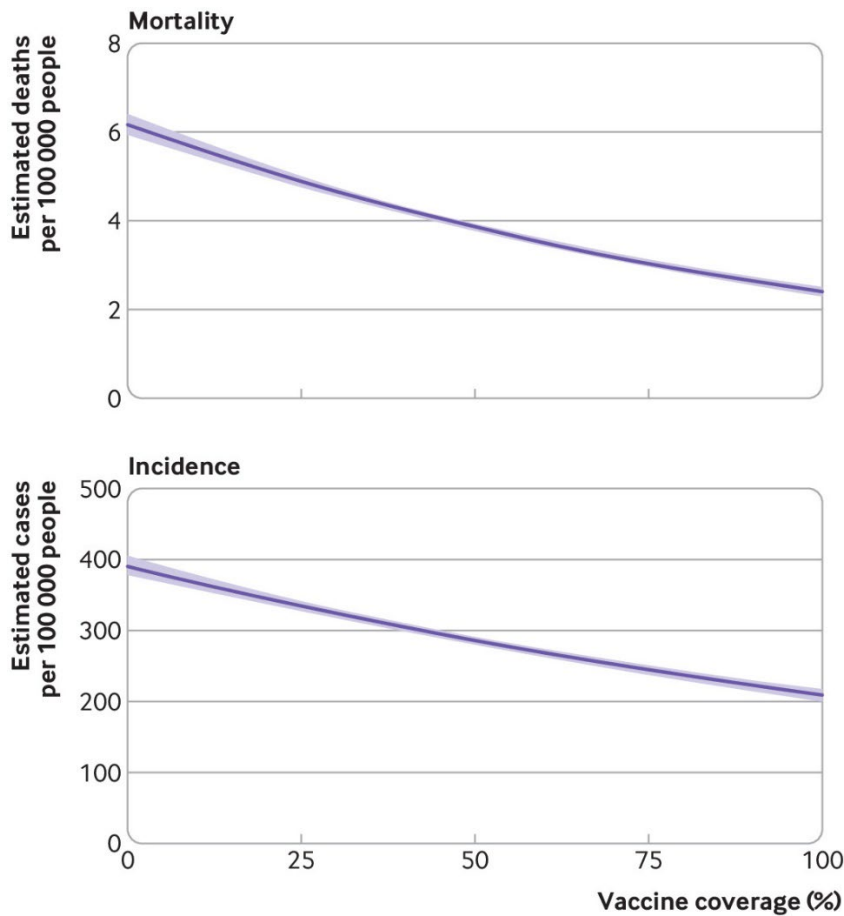| Metric name	CDC baseline	Logan County data as of 5/3/2022
New COVID-19 cases per 100,000 population last seven (7) days	<200	32.8 Increased since last week
New COVID-19 admissions per 100,000 population last seven (7) days	<10.0	0 No change since last week
Percent of staffed inpatient beds occupied by COVID-19 patients last seven (7) days	<10.0%	0% No change since last week

The current COVID-19 case rate and hospitalization data continues to look encouraging for Logan County. This data is still very important to monitor, and 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 becomes ill. Get yourself and your family fully vaccinated against COVID-19.

One data point that LCHD will continue monitoring is that despite the number of COVID-19 tests being performed daily, the COVID-19 case rate is increasing. The percent of COVID-19 tests coming back positive has also increased slightly over the past week.

Daily Tests Performed - 7-Day Moving Average

The BMJ, formerly known as the British Medical Journal, recently published a study about the public health impact of COVID-19 vaccines in the United States. This study reviewed data from 2,558 counties across 48 states in the United States and concluded that "higher vaccination coverage was associated with lower rates of population level COVID-19 mortality and incidence in the U.S."

Mortality

Incidence

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, visit https://www.covidtests.gov/. The Logan County Health District also has free test kits available for anyone in need.

Sources: 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