## A joint collaboration between Stark County Public Health Agencies:

Alliance City Health Department Massillon City Health Department

Canton City Public Health Stark County Health Department

Stark County, Ohio June 30, 2022 Epi Report

COVID-19 Snapshot Stark County, Ohio as of 7:00am June 30, 2022 June 15, 2022-June 30, 2022
Number of Confirmed & Probable Cases in Stark County
714

Rate per 100,000 in Stark County Population 192.66

CDC COVID-19 Community Level: Low 6/30/2022

# Confirmed Cases

Total: 69,645

Active/Open Cases: 130

Closed: (includes Deaths) 69,515

Closed due to Death: 1,557

## Probable Cases

Total: 14,473

Active/Open Cases:

Closed: (includes Deaths) 14,433

Closed due to Death: 232

## Hospitalized

Confirmed & Probable Cases

> Yes: (includes ICU) 4,290

> > Yes, ICU: 204

## Age Range

Confirmed Cases: <1-108

Hospitalized in Confirmed Cases: <1-105

Deaths in Confirmed Cases: <1-108

All data contained is preliminary and is subject to change as more information is reported to Ohio Department of Health (ODH). Data is as of 7:00 AM on 6/30/2022. Cases from previous days are likely to change as more information is entered. Caution should be exercised as data is subject to change. Numbers may differ from ODH depending on time data was accessed.

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## Stark County Epi Situational Report-COVID-19 Table 1 as of: 6/30/2022 12:00PM

Next report scheduled: 7/7/2022

| Cases Reported to Stark LHDs            |       |       |  |  |  |
|---|-------|-------|--|--|--|
| Data from 4/6/2022-6/30/2022 (12-weeks) |       |       |  |  |  |
| Positive/Confirmed                      | 2,824 |       |  |  |  |
| Hospitalized                            | 184   | 6.52% |  |  |  |
| ICU Admissions                          | 6     | 0.21% |  |  |  |
| Deaths in Confirmed                     |       |       |  |  |  |
| Cases                                   | 8     | 0.28% |  |  |  |
| Probable Cases                          | 982   |       |  |  |  |
| Deaths in Probable                      |       |       |  |  |  |
| Cases                                   | 0     |       |  |  |  |

| Cases Reported to Stark LHDs          |        |       |  |  |  |  |
|---------------------------------------|--------|-------|--|--|--|--|
| Cumulative Data as of 6/30/2022 12:00 |        |       |  |  |  |  |
| Positive/Confirmed                    |        |       |  |  |  |  |
| Hospitalized                          | 4,202  | 6.03% |  |  |  |  |
| ICU Admissions                        | 200    | 0.29% |  |  |  |  |
| Deaths in                             |        |       |  |  |  |  |
| Confirmed Cases                       | 1,557  | 2.24% |  |  |  |  |
| Probable Cases                        | 14,473 |       |  |  |  |  |
| Deaths in Probable                    |        |       |  |  |  |  |
| Cases                                 | 232    |       |  |  |  |  |

## Descriptive Statistics for Stark County Confirmed Cases: Data from 4/6/2022-6/30/2022

| Gender  |          |             |   |  |  |
|---------|----------|-------------|---|--|--|
|         | Confirme | Deaths      |   |  |  |
| Male    | 1,161    | 41.1%       | 2 |  |  |
| Female  | 1,659    | 1,659 58.7% |   |  |  |
| Unknown | 4        | 0.1%        | 0 |  |  |
| Total   | 2,824    |             | 8 |  |  |

| Ethnicity                |      |       |       |  |  |
|--------------------------|------|-------|-------|--|--|
| Hispanic Non-Hisp Unknow |      |       |       |  |  |
| Count                    | 39   | 2,198 | 587   |  |  |
| %                        | 1.4% | 77.8% | 20.8% |  |  |

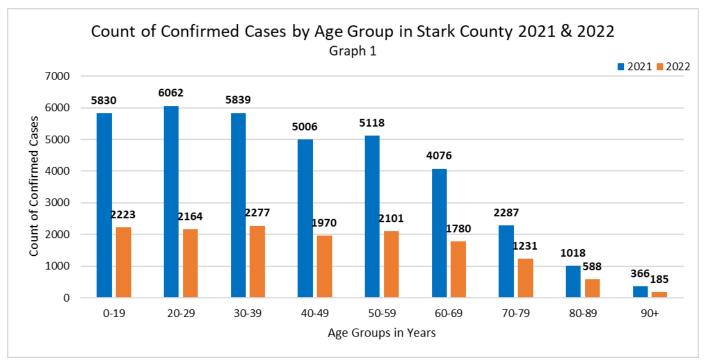
| Race  |  |       |               |                       |       |          |          |
|-------|--|-------|---------------|-----------------------|-------|----------|----------|
|       |  |       | Asian/Pacific | American              |       | Multiple |          |
|       | White  | Black | Islander      | Indian/Alaskan Native | Other | Races    | Unknown* |
| Count | 2,097  | 258   | 37            | 2                     | 110   | 92       | 228      |
| %     | 74.3%  | 9.1%  | 1.3%          | 0.1%                  | 3.9%  | 3.3%     | 8.1%     |
|       | *I Inknown counts includes refused to answer responses |       |               |                       |       |          |          |

## **Hospitalization Information for Stark County Confirmed Cases-Cumulative Counts**

| Hospitalized |        |       | If hospitalized, in ICU? |       |     | Discharged from Hospital         |
|--------------|--------|-------|--------------------------|-------|-----|----------------------------------|
| Yes          | 4,202  | 6.0%  | Yes                      | 200   | 5%  | Due to incomplete information,   |
| No           | 60,227 | 86.5% | No                       | 4,002 | 95% | discharge data will no longer be |
| Unknown      | 5,216  | 7.5%  |                          |       |     | reported.                        |

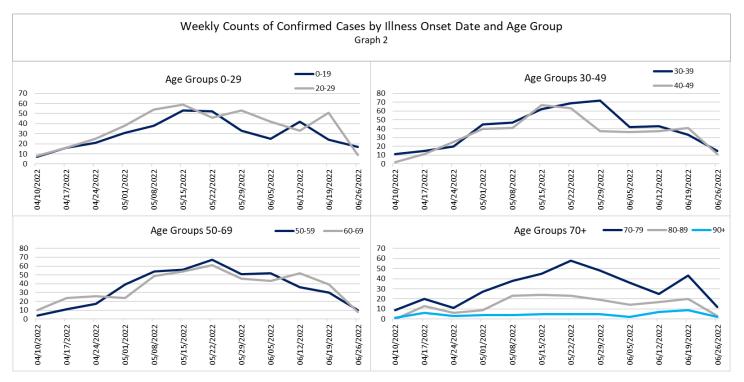
## Stark County Vaccination Update as of 6/30/2022

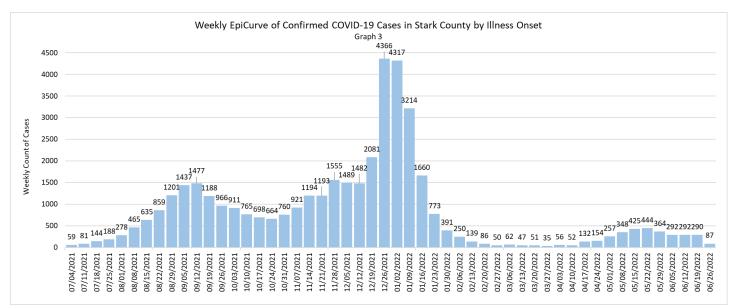
| Current Vaccination Groups Eligible | Vaccine Started      | Vaccine Completed    |  |
|-------------------------------------|----------------------|----------------------|--|
| Davis and Franch success            | 213,663              | Count: 201,575       |  |
| Persons aged 5 and over             | 57.65% of population | 54.39% of population |  |



Graph 1 shows the cumulative number of confirmed cases by age group for 2021 and 2022. There are 2 from 2021 and 3 from 2022 confirmed case in which date of birth is currently unknown and not shown in graph above.

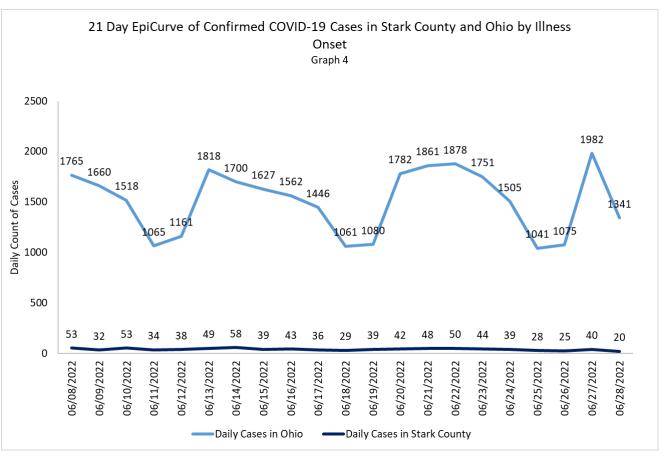
Graph 2 shows a breakdown of confirmed cases by week by age groups. As with all data contained in this report, caution is advised when looking at the past 2-3 weeks of data due to delays in testing results. Only 12 weeks of data is shown in graphs below. Please be aware that all 4 graphs have differing y-axis (vertical axis) to best show differences in case counts from week to week.

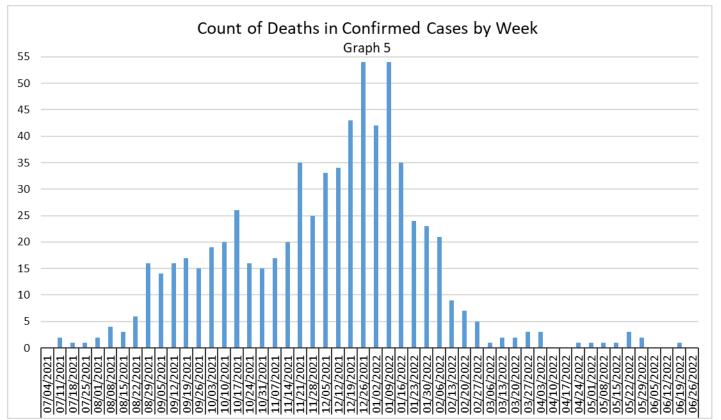




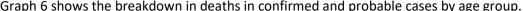
Graph 3 shows the EpiCurve which displays the total number of laboratory-confirmed cases per week, based on the illness onset date for Stark County. If the illness onset date is not available, the earliest known date is utilized, which could be the date the specimen was collected, the date of the test results or the date reported to the local health department. Counts will change as additional information is collected. Stark County's first confirmed case reported an illness onset date of 2/25/2020 but graph only contains 52 weeks of data.

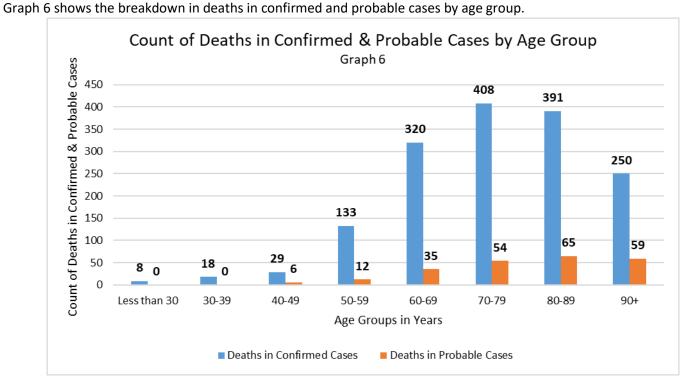
To help highlight short-term daily changes, Graph 4 shows daily counts of laboratory confirmed cases for a 21-day period.



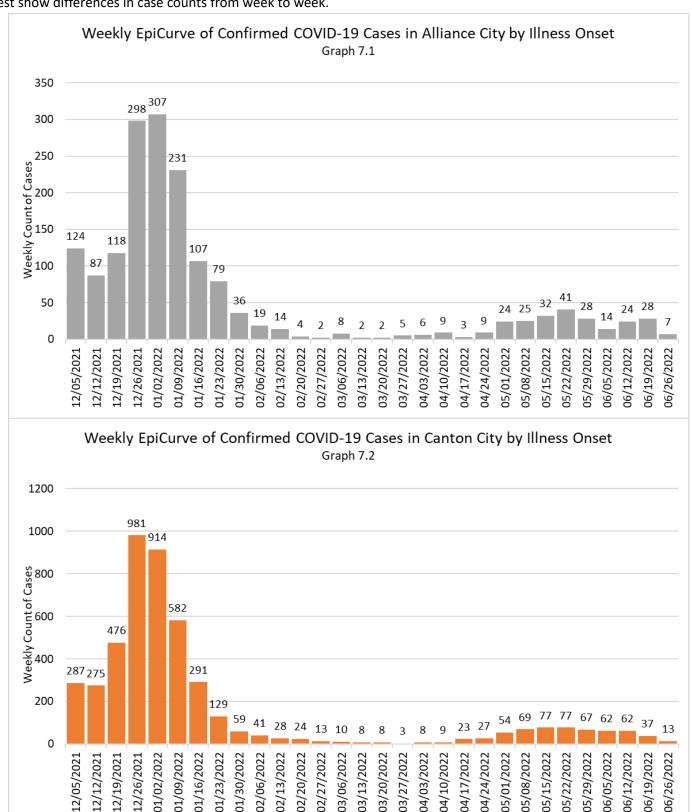


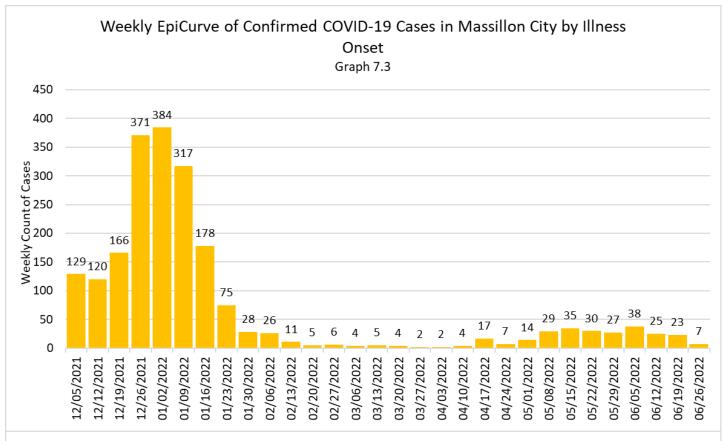
Graph 5 is a breakdown of death counts in laboratory-confirmed cases by week in which the death occurred. Includes only deaths reported to the local health department as of 7:00 AM 6/30/2022. This isn't an automated process which is why it may be a week or longer for a death to be documented. Please see last page of report for additional information regarding deaths.

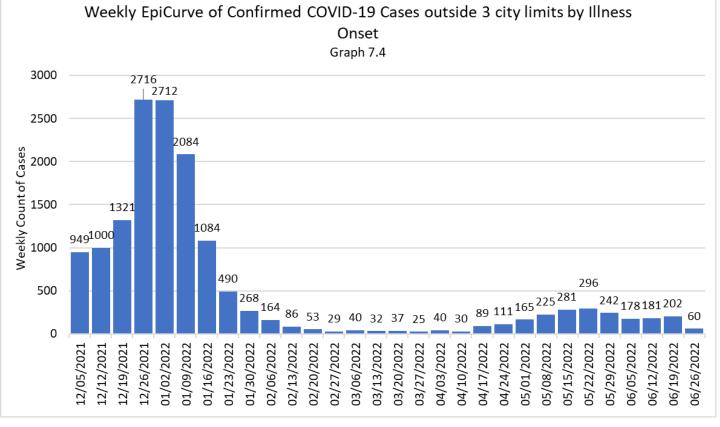




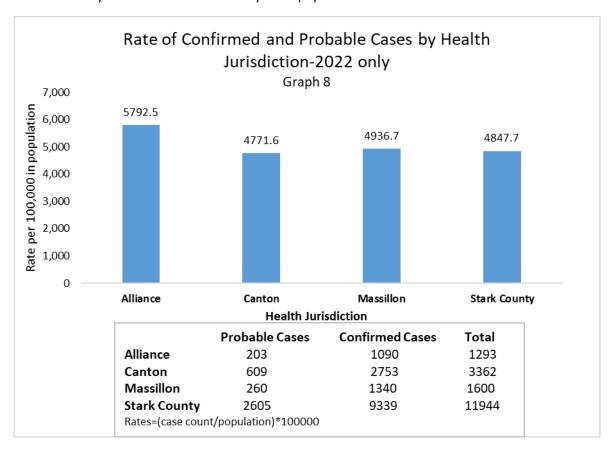
To give health jurisdictions a clearer picture of cases within the 3 city limits and outside of those city limits, new graphs have been added. Graphs 7.1, 7.2, 7.3 are for each of the 3 city centers in Stark County. Graph 7.4 is for cases that occurred in residents outside of the 3 city limits. Please be aware that all 4 graphs have differing y-axis (vertical axis) to best show differences in case counts from week to week.







Graph 8 shows the rate of cumulative confirmed and probable cases by Stark County jurisdictions. Alliance, Canton and Massillon jurisdictions covers those within those particular city limits. Stark County jurisdiction covers all other areas outside of those three city limits. Rates calculated by 2018 population census data.



Background from www.cdc.gov: Coronavirus disease 2019 (COVID-19) is a respiratory illness that can spread from person to person. The virus that causes COVID-19 is a novel coronavirus that was first identified during an investigation into an outbreak in Wuhan, China.

Case definitions revised 9/22/2021

#### Confirmed

• Meets confirmatory laboratory evidence.

o NOTES: Asymptomatic infections are reportable as confirmed cases. In some cases, a SARS-CoV-2 genomic sequencing result may be available without an associated positive PCR result. These records should be classified as a confirmed case; however, public health action may be limited as SARS-CoV-2 genomic sequencing assays are non-diagnostic tests and generally not CLIA-validated.

#### Probable

- Meets presumptive laboratory evidence AND was reported on or after November 1,2020; OR o For reports received prior to November 1, 2020: meets presumptive laboratory evidence AND either clinical criteria OR epidemiologic linkage; OR
- Meets clinical criteria AND epidemiologic linkage with no confirmatory or presumptive laboratory testing performed for SARS-CoV-2; OR
- Meets vital records criteria with no confirmatory laboratory evidence for SARS-CoV-2.

Counts and rates are based on date of illness onset. If onset date is unknown, the earliest known date is utilized. Any rates based on counts less than 10 are considered unreliable and caution should be exercised when interpreting. Due to testing restrictions, data may be skewed. Report compiled by Canton City Public Health.

Data is sourced from: coronavirus.ohio.gov, ODH data warehouse, and census.gov. "These data were provided by the Ohio Department of Health. The Department specifically disclaims responsibility for any analyses, interpretations or conclusions."

Beginning March 2, 2021, ODH changed from using Ohio Disease Reporting System (ODRS) for mortality data to utilizing Electronic Death Registration System (EDRS) data. This allows only deaths which have been verified by the CDC's National Center for Health Statistics (NCHS) to be included on the ODH website. This data is not updated daily. For the time being, Stark County will continue to utilize mortality data for ODRS with the disclaimer that data is considered preliminary and subject to change.

For information regarding test priorities, please visit: <a href="https://coronavirus.ohio.gov/static/docs/COVID-19-Testing-Guidance.pdf">https://coronavirus.ohio.gov/static/docs/COVID-19-Testing-Guidance.pdf</a>

For information regarding testing sites, please visit: <a href="https://coronavirus.ohio.gov/wps/portal/gov/covid-19/testing-ch-centers/">https://coronavirus.ohio.gov/wps/portal/gov/covid-19/testing-ch-centers/</a>

For information on Restart Stark, including guidance and resources for Stark County, please visit: <a href="https://coronavirus-response-stark-county-resources-stark-county-new-resources-new-r

For information on testing Statewide, please visit: <a href="https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/key-metrics/testing">https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/key-metrics/testing</a>

For information on vaccinations, please visit: <a href="https://coronavirus.ohio.gov/wps/portal/gov/covid-19/covid-19-vaccination-program">https://coronavirus.ohio.gov/wps/portal/gov/covid-19/covid-19-vaccination-program</a>