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 August 25, 2022 Epi Report

COVID-19 Snapshot Stark County, Ohio as of 5:00am August 25, 2022

August 3, 2022-August 25, 2022 Number of Confirmed & Probable Cases in Stark County 1749

Rate per 100,000 in Stark County Population 471.93

CDC COVID-19 Community Level: Medium 8/18/2022

Confirmed Cases

Total: 73,333

Active/Open Cases:

Closed: (includes Deaths) 73,195

Closed due to Death: 1,575

Probable Cases

Total: 15,538

Active/Open Cases:

Closed: (includes Deaths) 15,495

Closed due to Death: 234

Hospitalized

Confirmed & Probable Cases

> Yes: (includes ICU) 4,420

Yes, ICU: 207

Range

Confirmed <1-108

Hospitalized in Confirmed Cases:

Deaths in Confirmed Cases:

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 5:00 AM on 8/25/2022. 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.

For questions regarding this report, please contact: Amanda Archer, MPH aarcher@cantonhealth.org Jessica Boley, RD, LD jboley@cantonhealth.org Chelsea Sadinski, MPH SadinskiC@starkhealth.org















Stark County Epi Situational Report-COVID-19 Table 1 as of: 8/25/2022 05:00AM

Next report scheduled: 9/1/2022

Cases Reported to Stark LHDs					
Data from 6/1/2022-8/25/2022 (12-weeks)					
Positive/Confirmed	4,799				
Hospitalized	199	4.15%			
ICU Admissions	3	0.06%			
Deaths in Confirmed					
Cases	14	0.29%			
Probable Cases	1,417				
Deaths in Probable					
Cases	1				

Cases Reported to Stark LHDs					
Cumulative Data as of 8/25/2022 05:00					
Positive/Confirmed	73,333				
Hospitalized	4,329	5.90%			
ICU Admissions	203	0.28%			
Deaths in					
Confirmed Cases	1,575	2.15%			
Probable Cases	15,538				
Deaths in Probable					
Cases	234				

Descriptive Statistics for Stark County Confirmed Cases: Data from 6/1/2022-8/25/2022

Gender					
	Confirmed Cases Dea				
Male	2,018	7			
Female	2,770	7			
Unknown	11	0.2%	0		
Total	4,799		14		

Ethnicity					
Hispanic Non-Hisp Unknowr					
Count	73	3,603	1,123		
%	1.5%	75.1%	23.4%		

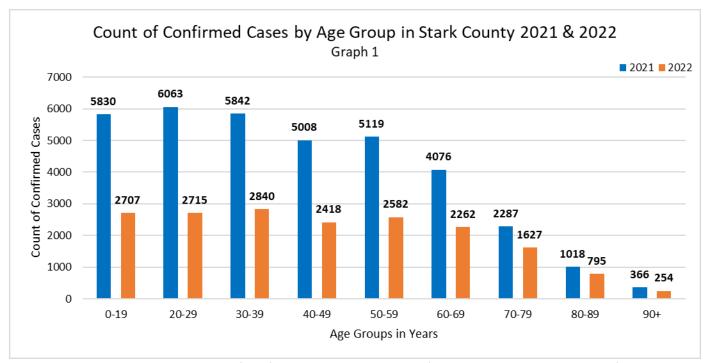
Race							
	American	Asian/Pacific				Multiple	
	Indian/Alaskan Native	Islander	Black	White	Other	Races	Unknown*
Count	5	40	458	3,464	215	129	488
%	0.1%	0.8%	9.5%	72.2%	4.5%	2.7%	10.2%
*Unknown counts includes refused to answer responses							

Hospitalization Information for Stark County Confirmed Cases-Cumulative Counts

Hospitalized		If hospitalized, in ICU?			Discharged from Hospital	
Yes	4,329	5.9%	Yes	203	5%	Due to incomplete information,
No	63,771	87.0%	No	4,126	95%	discharge data will no longer be
Unknown	5,233	7.1%				reported.

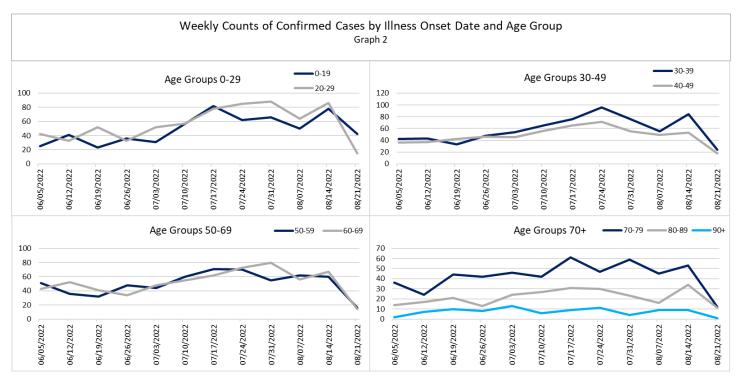
Stark County Vaccination Update as of 8/25/2022

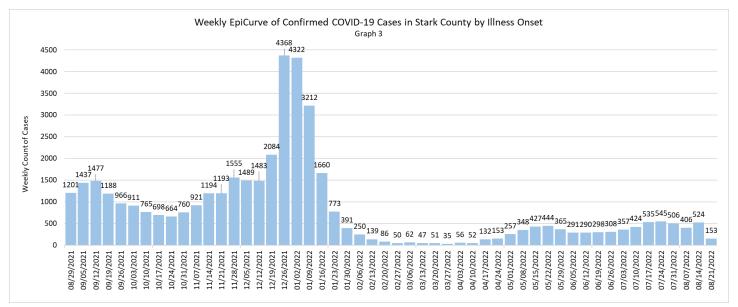
Current Vaccination Groups Eligible	Vaccine Started	Vaccine Completed	
Damana and Carantha and area	215,218	Count: 202,771	
Persons aged 6 months and over	58.07% of population	54.71% of population	



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.

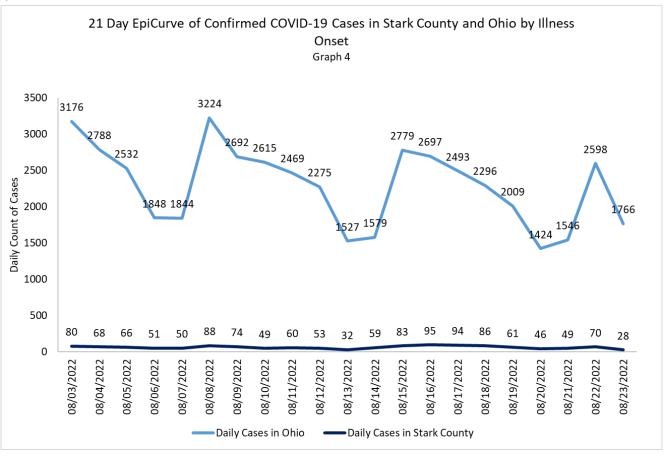
Graph 2 shows a breakdown of confirmed cases by week by age groups. As with all data contained in this report, caution is advised when looking at the past 2-3 weeks of data due to delays in testing results. Only 12 weeks of data is shown in graphs below. Please be aware that all 4 graphs have differing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

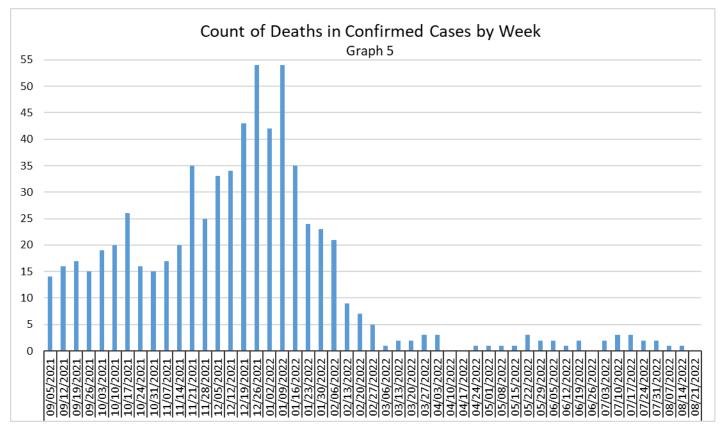




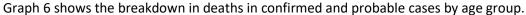
Graph 3 shows the EpiCurve which displays the total number of laboratory-confirmed cases per week, based on the illness onset date for Stark County. If the illness onset date is not available, the earliest known date is utilized, which could be the date the specimen was collected, the date of the test 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.

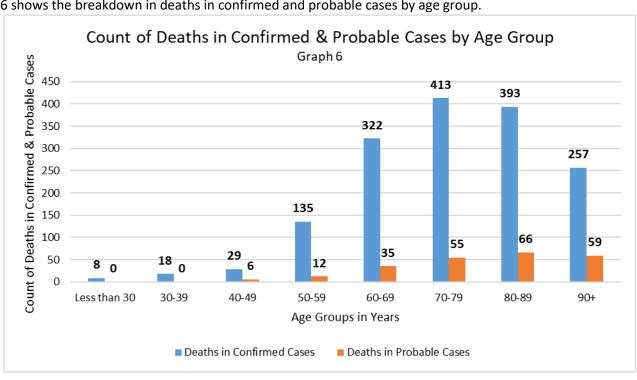
To help highlight short-term daily changes, Graph 4 shows daily counts of laboratory confirmed cases for a 21-day period.



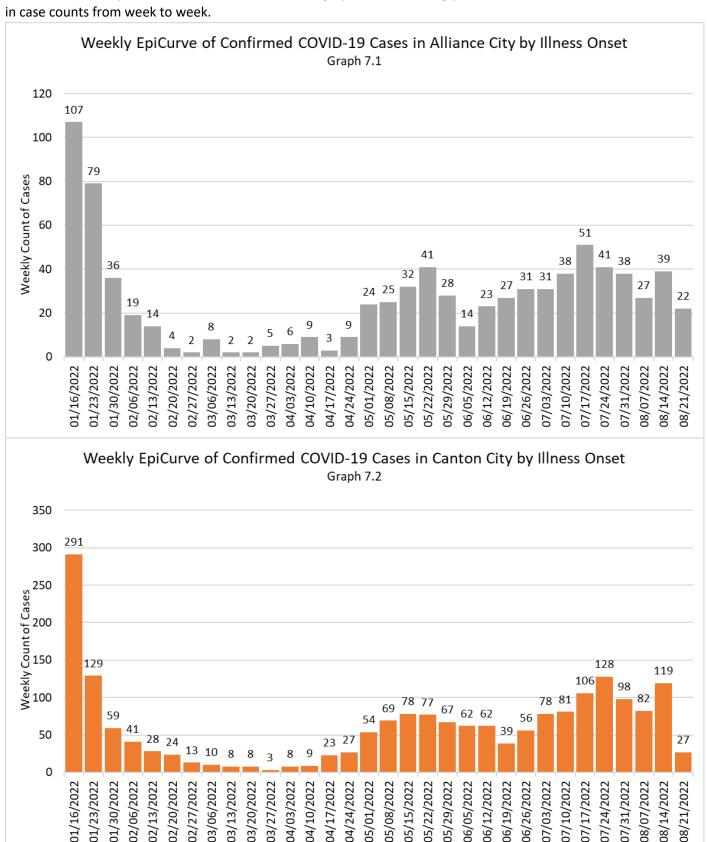


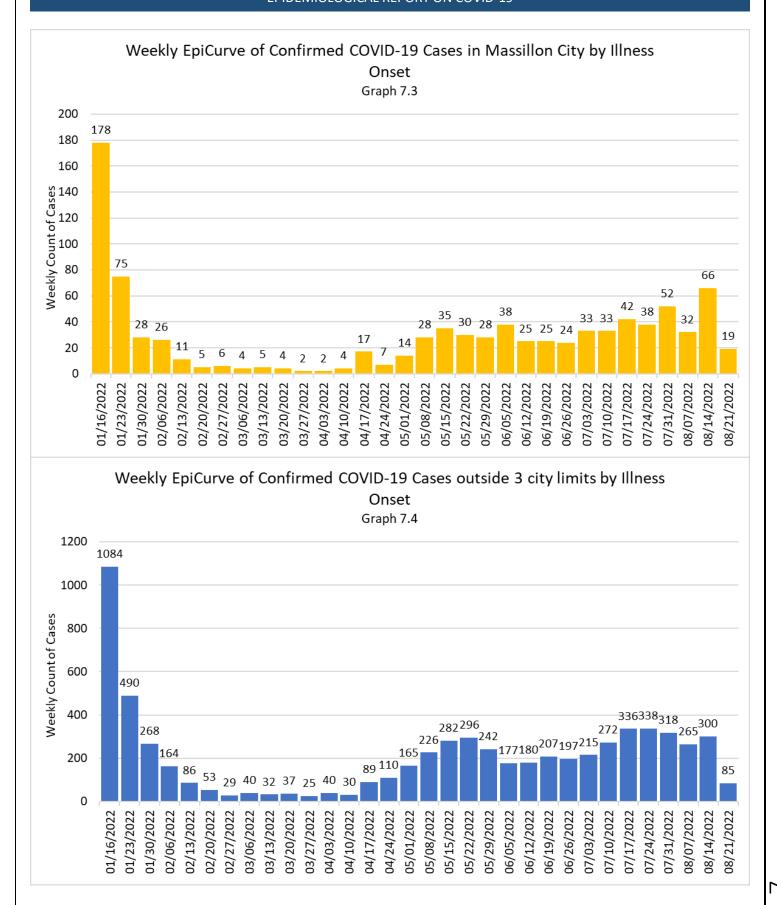
Graph 5 is a breakdown of death counts in laboratory-confirmed cases by week in which the death occurred. Includes only deaths reported to the local health department as of 5:00 AM 8/25/2022. This isn't an automated process which is why it may be a week or longer for a death to be documented. Please see last page of report for additional information regarding deaths.



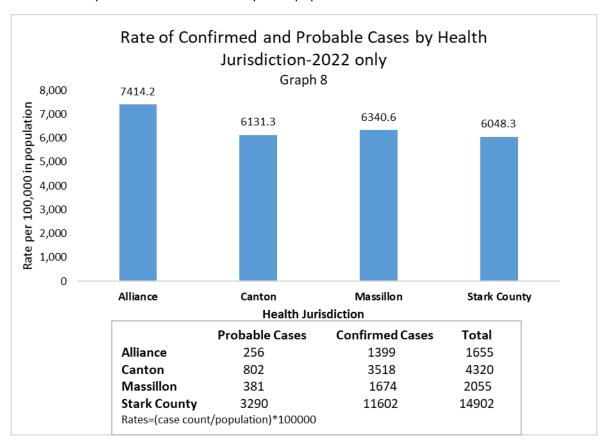


Graphs 7.1, 7.2, 7.3 are for each of the 3 city centers in Stark County. Graph 7.4 is for cases that occurred in residents outside of the 3 city limits. Please be aware that all 4 graphs have differing y-axis (vertical axis) to best show differences in case counts from week to week.





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 from ODRS with the disclaimer that data is considered preliminary and subject to change.

For information regarding test priorities, please visit: https://coronavirus.ohio.gov/static/docs/COVID-19-Testing-Guidance.pdf

For information regarding testing sites, please visit: https://coronavirus.ohio.gov/wps/portal/gov/covid-19/testing-ch-centers/

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: https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/key-metrics/testing

For information on vaccinations, please visit: https://coronavirus.ohio.gov/wps/portal/gov/covid-19/covid-19-vaccination-program