

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 11:00pm on 1/5/2022. 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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A joint collaboration between Stark County Public Health Agencies Final 1.6.2022

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

Next report scheduled: 1/13/2022

Cases Reported	to Stark LH	Ds	
Data from 10/13/2021-	1/6/2022 (1	2-weeks)	С
Positive/Confirmed	17,100		Posi
Hospitalized	813	4.75%	Hosp
ICU Admissions	10	0.06%	ICU A
Deaths in Confirmed			Deat
Cases	168	0.98%	Conf
Probable Cases	3,957		Prob
Deaths in Probable			Deat
Cases	19		Case

Cases Reported to Stark LHDs							
Cumulative Data as of 1/6/2022 12:00							
Positive/Confirmed	55,805						
Hospitalized	3,422	6.13%					
ICU Admissions	184	0.33%					
Deaths in							
Confirmed Cases	1,203	2.16%					
Probable Cases	11,086						
Deaths in Probable							
Cases	196						

Descriptive Statistics for Stark County Confirmed Cases: Data from 10/13/2021-1/6/2022

Gender					
	Confirmed Cases Deaths				
Male	7,695	84			
Female	9,375	54.8%	84		
Unknown	30	0.2%	0		
Total	17,100		168		

Ethnicity					
	Hispanic	Non-Hisp	Unknown*		
Count	291	12,373	4,436		
%	1.7%	72.4%	25.9%		

Race						
		Asian/Pacific	American		Multiple	
White	Black	Islander	Indian/Alaskan Native	Other	Races	Unknown*
11,735	1,556	117	20	418	301	2,953
68.6%	9.1%	0.7%	0.1%	2.4%	1.8%	17.3%
	11,735	11,735 1,556	White Black Islander 11,735 1,556 117	WhiteAsian/PacificAmericanWhiteBlackIslanderIndian/Alaskan Native11,7351,55611720	WhiteAsian/Pacific BlackAmerican IslanderOther11,7351,55611720418	WhiteAsian/Pacific BlackAmerican IslanderMultiple Races11,7351,55611720418301

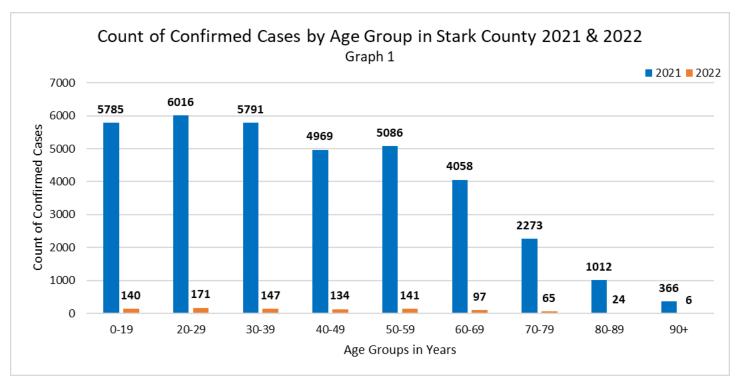
*Unknown counts includes refused to answer responses

Hospitalization Information for Stark County Confirmed Cases-Cumulative Counts

Hospitalized		If hospitalized, in ICU?			Discharged from Hospital			
Yes	3,422	6.1%	Yes	184	5%	ICU	134	
No	48,007	86.0%	No	3,238	95%	Other	1324	
Unknown	4,376	7.8%				Some case	s maybe dis	charged due
							to death.	-

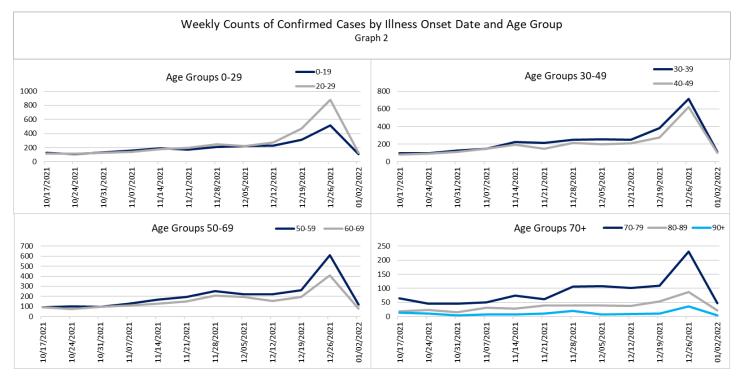
Stark County Vaccination Update as of 1/6/2022

Current Vaccination Groups Eligible	Vaccine Started	Vaccine Completed	
Persons aged 5 and over	Count: 205,512	Count: 191,038	
	55.45% of population	51.55% of population	

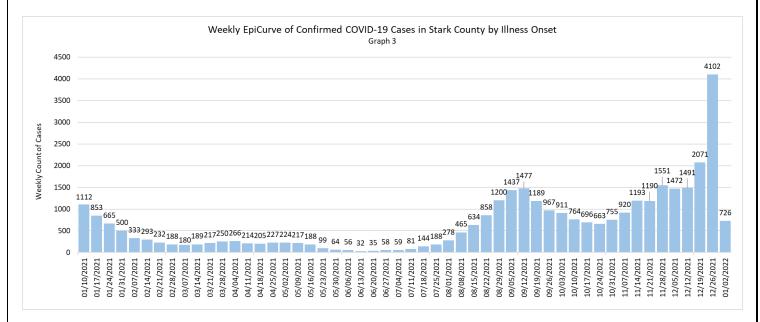


Graph 1 shows the cumulative number of laboratory-confirmed cases by age group for 2021 only. There are 2 confirmed case in which date of birth is currently unknown and not shown in graph above.

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.

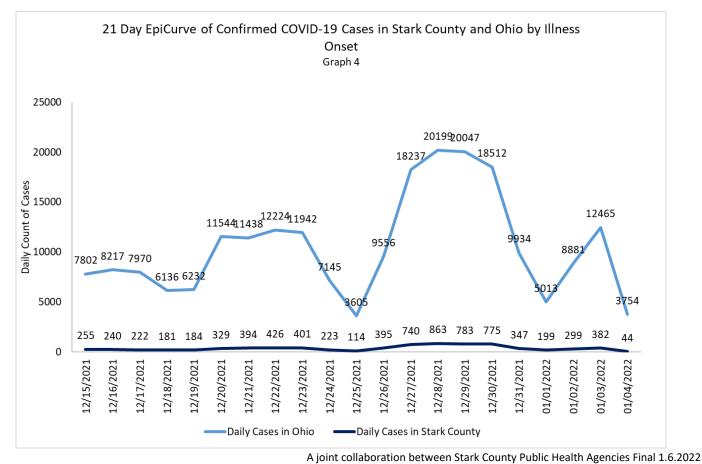


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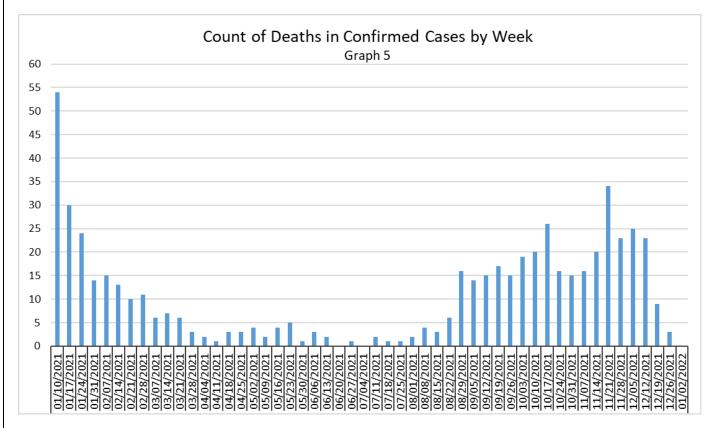


Graph 3 shows the EpiCurve which displays the total number of laboratory-confirmed cases per week, based on the illness onset date for Stark County. If the illness onset date is not available, the earliest known date is utilized, which could be the date the specimen was collected, the date of the test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

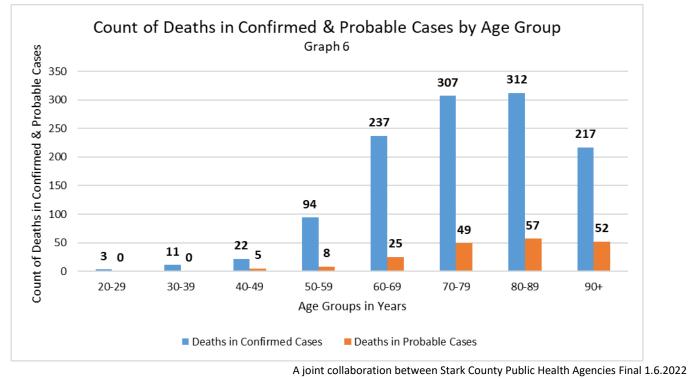


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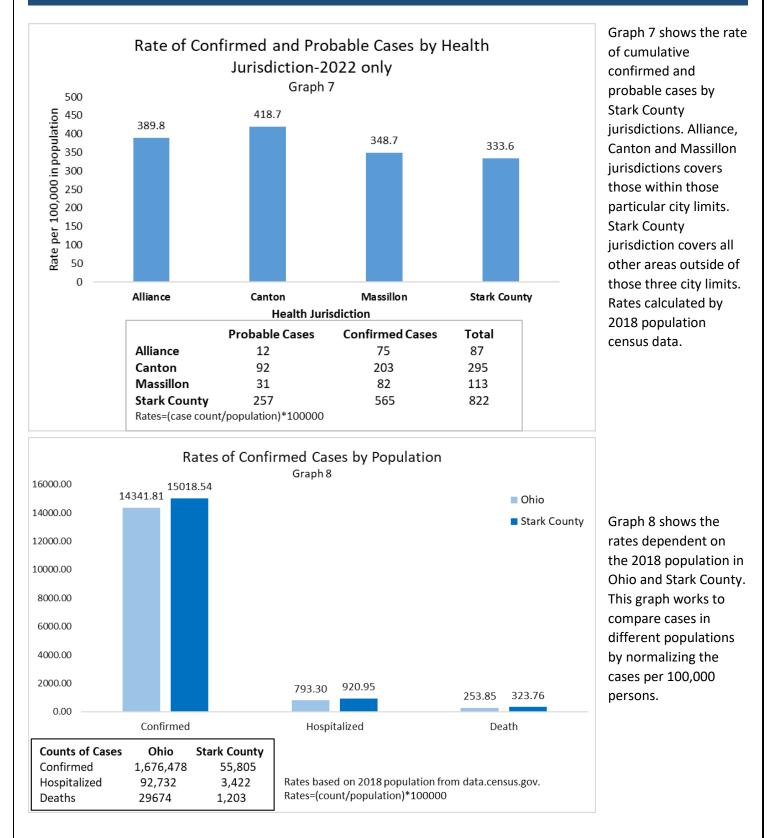


Graph 5 is a breakdown of death counts in laboratory-confirmed cases by week in which the death occurred. Includes only deaths reported to the local health department as of 12:00 pm on 12/23/2021. This isn't an automated process which is why it may be a week or longer for a death to be documented. **Please see last page of report for additional information regarding deaths.**

Graph 6 shows the breakdown in deaths in confirmed and probable cases by age group. Additional age groups will be added as needed.



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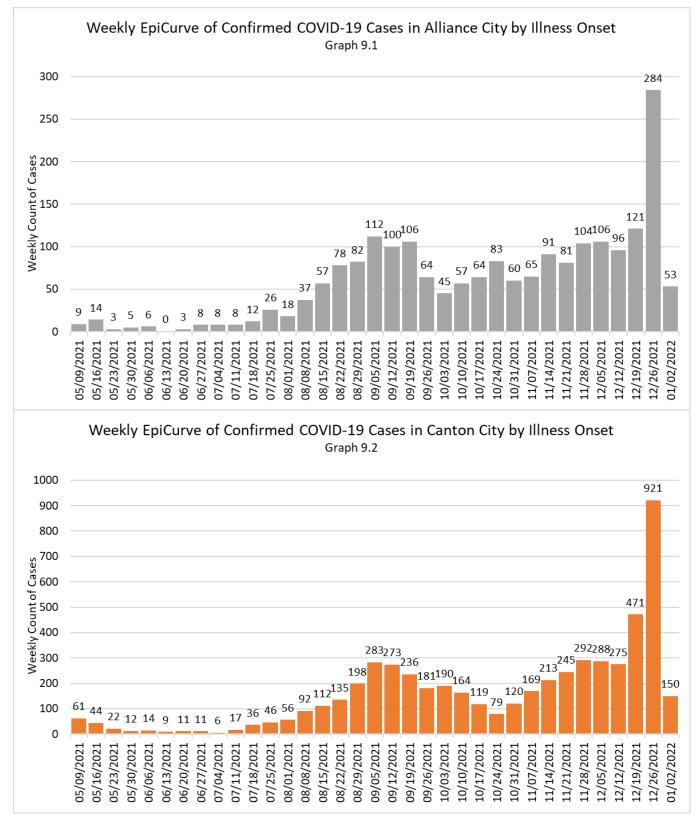


- Stark County's rate of laboratory confirmed cases is 1.0x higher than those in Ohio.
- Stark County's rate of laboratory confirmed cases who require hospitalization is 1.2x higher than Ohio's rate.
- Stark County's rate of death due to COVID-19 complications is 1.3x higher than Ohio's rate.

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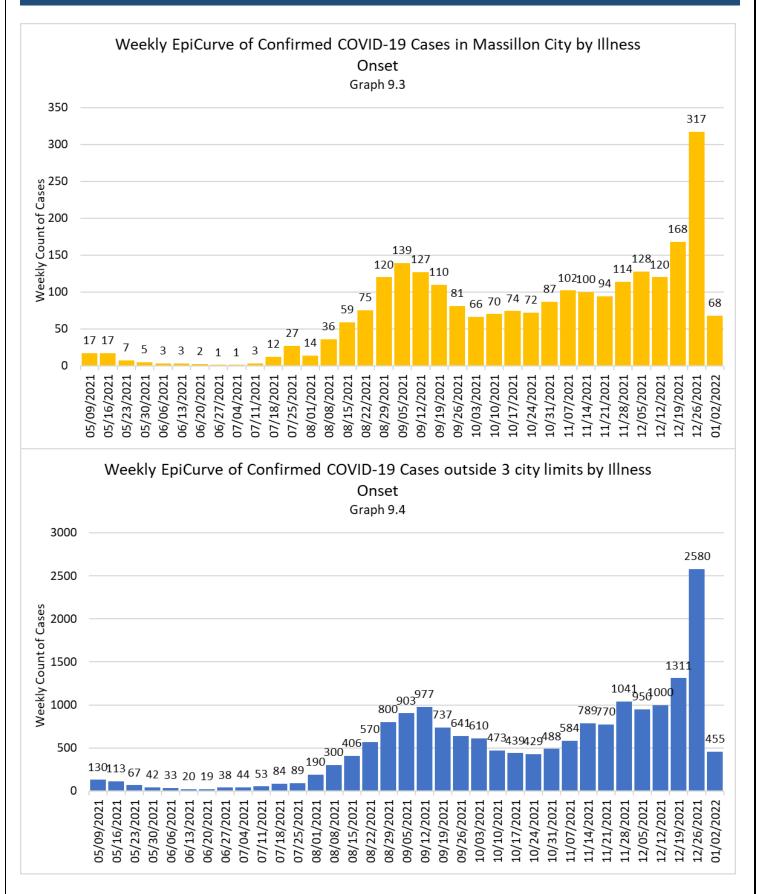
To give health jurisdictions a clearer picture of cases within the 3 city limits and outside of those city limits, new graphs have been added. Graphs 9.1, 9.2, 9.3 are for each of the 3 city centers in Stark County. Graph 9.4 is for cases that occurred in residents outside of the 3 city limits. Please be aware that all 4 graphs have differing y-axis (vertical axis) to best show differences in case counts from week to week.



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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: <u>https://coronavirus.ohio.gov/static/docs/COVID-19-Testing-Guidance.pdf</u>

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

For information on Restart Stark, including guidance and resources for Stark County, please visit: <u>https://coronavirus-response-stark-county-resources-starkcountyohio.hub.arcgis.com/</u>

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

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