

All data contained is preliminary and is subject to change as more information is reported to Ohio Department of Health (ODH). Data presented in this document is based on data as of 4.29.2021 12:00 pm (for Stark County data) and/or 2:00pm (for Ohio data). 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 4.29.2021

# Stark County Epi Situational Report - COVID-19 Table 1 as of: 4/29/2021 12:30PM

Next report scheduled: 5/6/2021

Cases Reported to Stark LHDs					
Data as of 4.29.2021 14:30					
Positive/Confirmed	27,148				
Hospitalized	1,773	6.53%			
ICU Admissions	148	0.55%			
Deaths in Confirmed					
Cases	814	3.00%			
Probable Cases	4,796				
Deaths in Probable					
Cases 142					

Cases Reported to ODH					
Data as of 4.29.2021 14:00					
Positive/Confirmed	900,146				
Hospitalized*	56,272	6.25%			
ICU Admissions*	7,772	0.86%			
Probable Cases 167,672					
COVID related deaths of Ohio Residents					

19,188

\*Hospitalized & ICU includes confirmed & probable

**Descriptive Statistics for Stark County Confirmed Cases** 

Gender						
	Confirme	Deaths				
Male	11,924	430				
Female	14,910	54.9%	384			
Unknown	314	1.2%	0			
Total	27,148		814			

Ethnicity					
	Hispanic	Non-Hisp	Unknown*		
Count	360	14,500	12,288		
%	1.3%	53.4%	45.3%		

Race						
			Asian/Pacific	American		
	White	Black	Islander	Indian/Alaskan	Other	Unknown*
Count	15,237	1,824	111	47	685	9,244
%	56.1%	6.7%	0.4%	0.2%	2.5%	34.1%

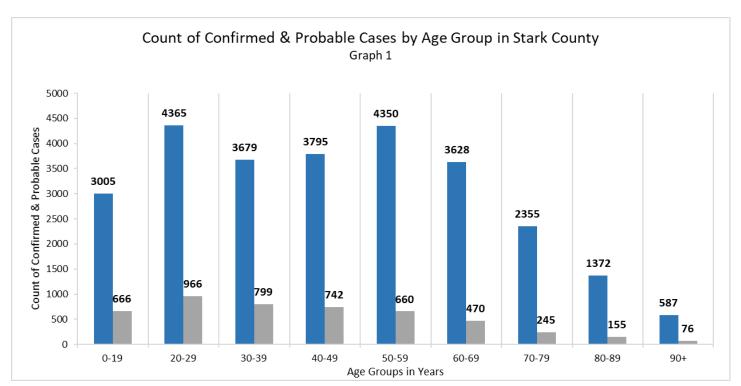
\*Unknown counts includes refused to answer responses

Hospitalization Information for Stark County Confirmed Cases-Cumulative Counts

	Hospitalized	ł	If hospitalized, in ICU?		Discharged from Hospital		ospital	
Yes	1,773	6.5%	Yes	148	8%	ICU	112	
No	25,005	92.1%	No	1,625	92%	Other	815	
Unknown	370	1.4%			Some cases m	ses may be discharged due to death.		

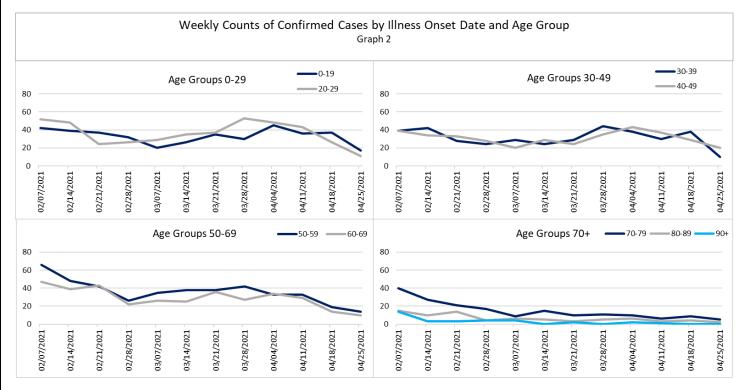
Stark County Vaccination Update as of 4/29/2021

<b>Current Vaccination Groups Eligible</b>	Vaccine Started	Vaccine Completed
	Count: 137,595	Count: 103,325
Phases 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D	37.13% of population	27.88% of population

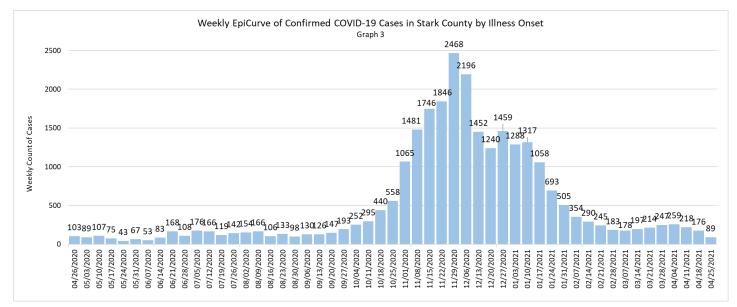


Graph 1 shows the cumulative number of laboratory-confirmed and probable cases by age group. There are 17 probable cases and 12 confirmed cases in which date of birth is currently unknown and not shown in graph above.

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.

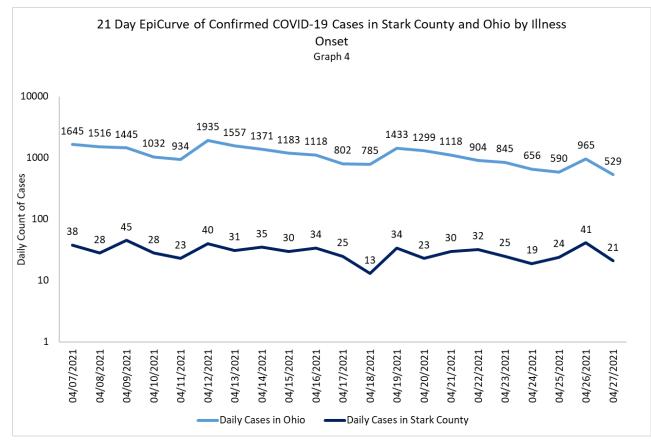


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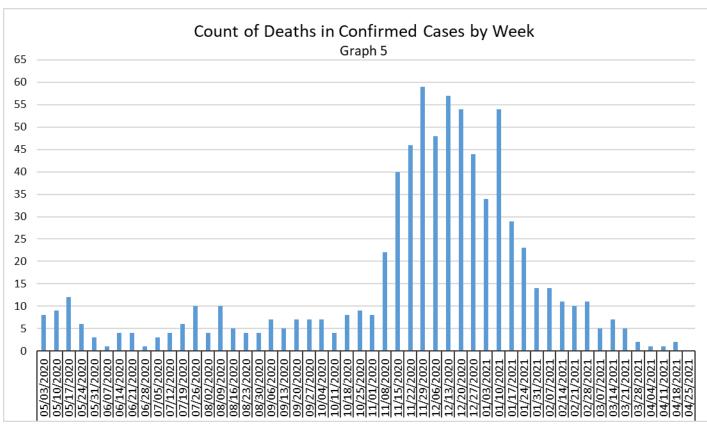
Graph 3 shows the EpiCurve which displays the total number of laboratory-confirmed cases per week, based on the illness onset date for Stark County. If the illness onset date is not available, the earliest known date is utilized, which could be the date the specimen was collected, the date of the test 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. This data only includes data up until 12:00 pm on 4/29/2021.

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



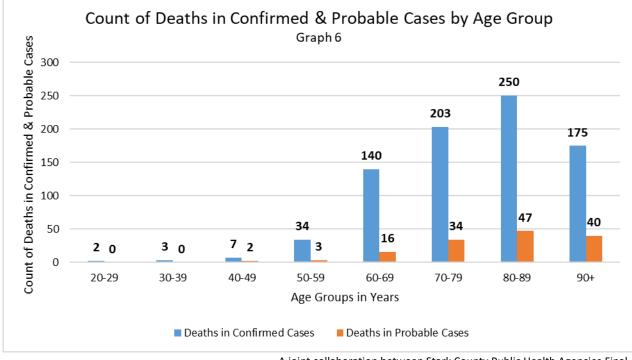
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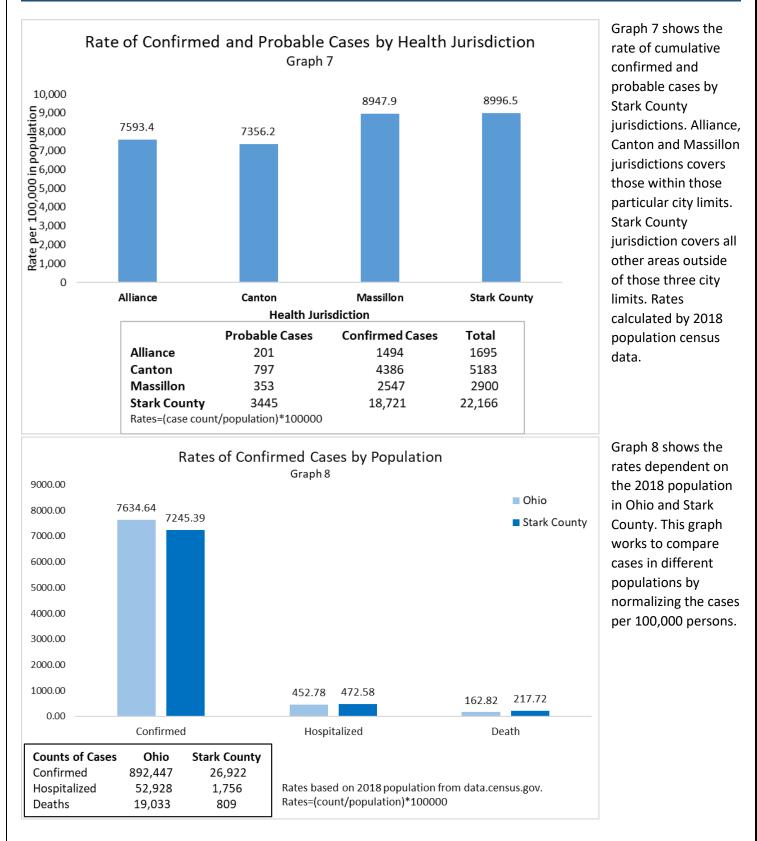
Graph 5 is a breakdown of death counts in laboratory-confirmed cases by week in which the death occurred. Includes only deaths reported to the local health department as of 12:00 pm on 4/29/2021. This isn't an automated process which is why it may be a week or longer for a death to be documented. **Please 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.



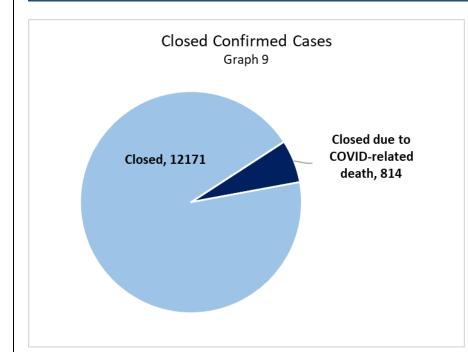
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- Ohio's rate of laboratory confirmed cases is 1.1x higher than those in Stark County.
- Stark County's rate of laboratory confirmed cases who require hospitalization is 1.0x higher than Ohio's rate.
- Stark County's rate of death due to COVID-19 complications is 1.3x higher than Ohio's rate. A joint collaboration between Stark County Public Health Agencies Final 4.29.2021

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Graph 9 is the count of confirmed cases closed or closed due to death. Stark County has a total of 12,985 cases closed of which 814 are due to death.

Cases can be closed for the following reasons:

- The person passed away. Can be either COVID-related or not COVID-related.
- Symptoms have resolved in that case.

• The person is no longer being followed by the local health department.

We have removed the graph associated with health care workers and long-term care facilities. For more information on long-term care facilities including breakdown by facility and by resident/staff, please visit: <a href="https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/cases">https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/cases</a> <a href="https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/mortality">https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/cases</a> <a href="https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/mortality">https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/cases</a>

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.

Confirmed

• Meets confirmatory laboratory evidence. NOTE: Asymptomatic infections are reportable as confirmed cases.

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 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-</u> <u>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 the Ohio Public Health Advisory System, please visit: https://coronavirus.ohio.gov/wps/portal/gov/covid-19/public-health-advisory-system/

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>