

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 08/05/2021 12:30 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 08.05.2021

Stark County Epi Situational Report - COVID-19 Table 1 as of: 08/05/2021 12:30PM

Next report scheduled: 08/12/2021

Cases Reported to Stark LHDs					
Data as of 08.05.2021 12:30					
Positive/Confirmed	28,763				
Hospitalized	2,071	7.20%			
ICU Admissions	159	0.55%			
Deaths in Confirmed					
Cases	854	2.97%			
Probable Cases	5,420				
Deaths in Probable					
Cases 142					

Cases Reported to ODH					
Data as of 08.05.2021 14:00					
Positive/Confirmed 946,587					
Hospitalized*	62,318	6.58%			
ICU Admissions* 8,516 0.90%					
Probable Cases 190,347					
COVID related deaths of Ohio Residents					

20,530

*Hospitalized & ICU includes confirmed & probable

Descriptive Statistics for Stark County Confirmed Cases

Gender						
	Confirme	Deaths				
Male	12,681	451				
Female	15,769	54.8%	403			
Unknown	313	1.1%	0			
Total	28,763		854			

Ethnicity					
	Hispanic	Non-Hisp	Unknown*		
Count	394	15,797	12,572		
%	1.4%	54.9%	43.7%		

Race						
			Asian/Pacific	American		
	White	Black	Islander	Indian/Alaskan Native	Other	Unknown*
Count	16,397	2,048	126	52	960	9,180
%	57.0%	7.1%	0.4%	0.2%	3.3%	31.9%

*Unknown counts includes refused to answer responses

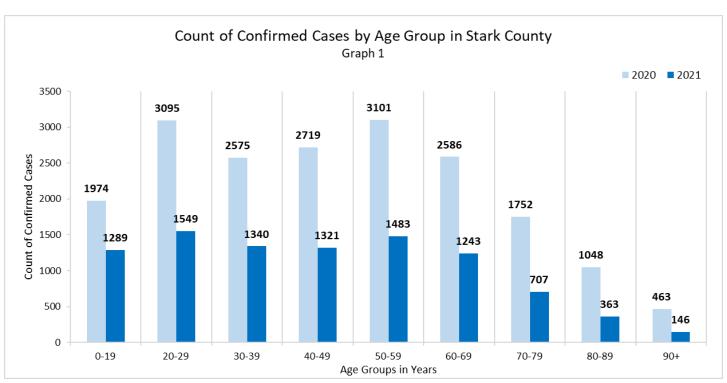
Hospitalization Information for Stark County Confirmed Cases-Cumulative Counts

	Hospitalized	ł	If hospitalized, in ICU?		Discharged from Hospital		ospital	
Yes	2,071	7.2%	Yes	159	8%	ICU	119	
No	24,817	86.3%	No	1,912	92%	Other	957	
Unknown	1,875	6.5%				Some cases m	aybe discha death.	rged due to

Stark County Vaccination Update as of 8/05/2021

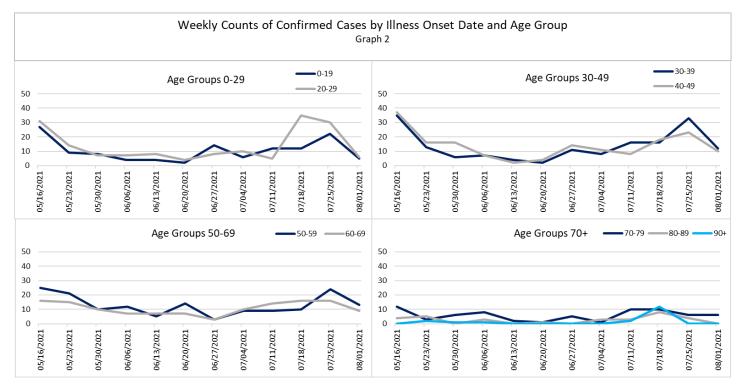
Current Vaccination Groups Eligible	Vaccine Started	Vaccine Completed	
	Count: 171,743	Count: 160,146	
Phases 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D	46.34% of population	43.21% of population	

EPIDEMIOLOGICAL REPORT ON COVID-19



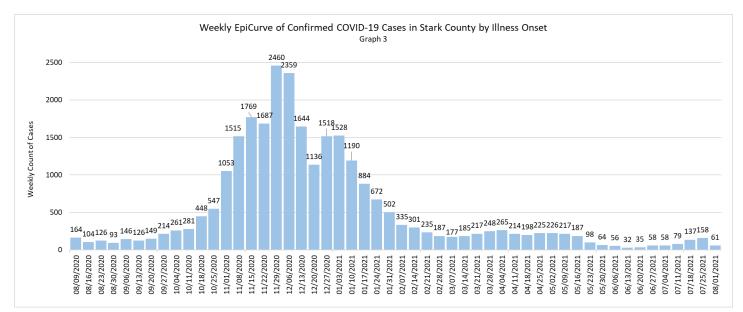
Graph 1 shows the cumulative number of laboratory-confirmed cases by age group by year of diagnosis. There 9 confirmed cases (8 from 2020, 1 from 2021) in which date of birth is currently unknown and not shown in graph above.

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.



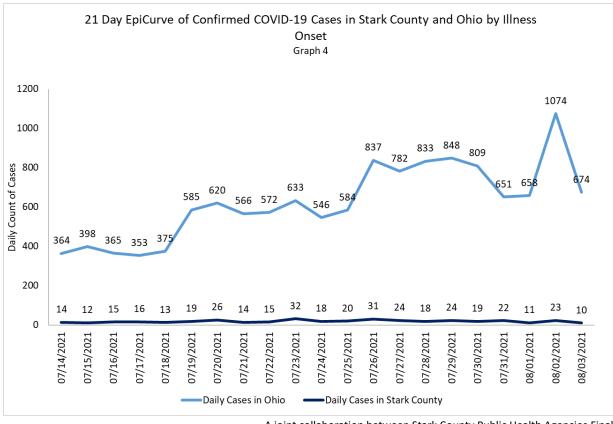
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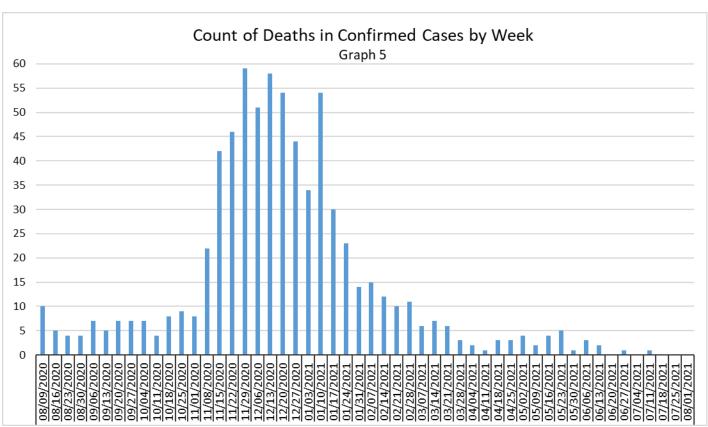
Graph 3 shows the EpiCurve which displays the total number of laboratory-confirmed cases per week, based on the illness onset date for Stark County. If the illness onset date is not available, the earliest known date is utilized, which could be the date the specimen was collected, the date of the test 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 8/5/2021.**

To help highlight short-term daily changes, Graph 4 shows daily counts of laboratory confirmed cases for a 21-day period. Due to decreasing case counts, this graph was updated on 7/8/2021 to no longer utilize a logarithmic scale.



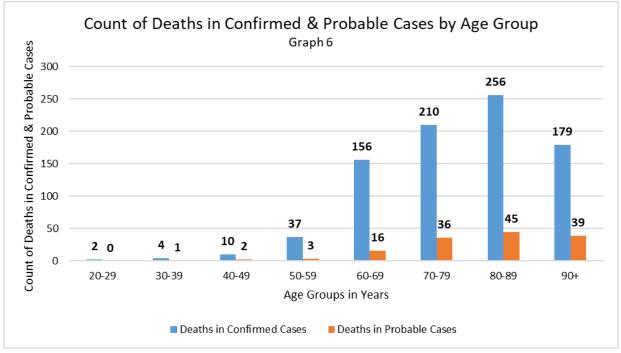
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Graph 5 is a breakdown of death counts in laboratory-confirmed cases by week in which the death occurred. Includes only deaths reported to the local health department as of 12:30 pm on 8/5/2021. This isn't an automated process which is why it may be 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 1.0x higher than those in Stark County.
- Stark County's rate of laboratory confirmed cases who require hospitalization is 1.1x 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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Based on stakeholder feedback, we have removed the graph on closed cases in August 2021.

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: 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 https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/cases

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-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>

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