

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 07.14.2020 11:00am (for Stark County data) and/or 2:00pm (for Ohio data). Cases from previous days are likely to change as more information is entered.

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# Stark County Epi Situational Report - COVID-19 Table 1 as of: 07/14/2020 2:00PM

Next report scheduled: 07/17/2020

Cases Reported to Stark LHDs			
Data as of 07.14.2020 1200			
Positive/Confirmed	1187		
Hospitalized	210	17.69%	
ICU Admissions	48	4.04%	
Deaths in Confirmed			
Cases	112	9.44%	
Probable Cases	73		
Deaths in Probable			
Cases	4		

Cases Reported to ODH			
Data as of 07.14.2020 1400			
Positive/Confirmed	64013		
Hospitalized	9049	14.14%	
ICU Admissions	2223	3.47%	
Deaths in Confirmed			
Cases	2813	4.39%	
Probable Cases	3982		
Deaths in Probable			
Cases	256		

## **Descriptive Statistics for Stark County Confirmed Cases**

Gender			
	Confirmed Cases		Deaths
Male	510	43.0%	55
Female	673	56.7%	57
Unknown	4	0.3%	0
Total	1187		112

Ethnicity			
	Hispanic	Non-Hisp	Unknown
Count	108	864	215
%	9%	73%	18%

Race					
			Asian/Pacific		
	White	Black	Islander	Other	Unknown
Count	830	107	15	115	120
%	70%	9%	1%	10%	10%

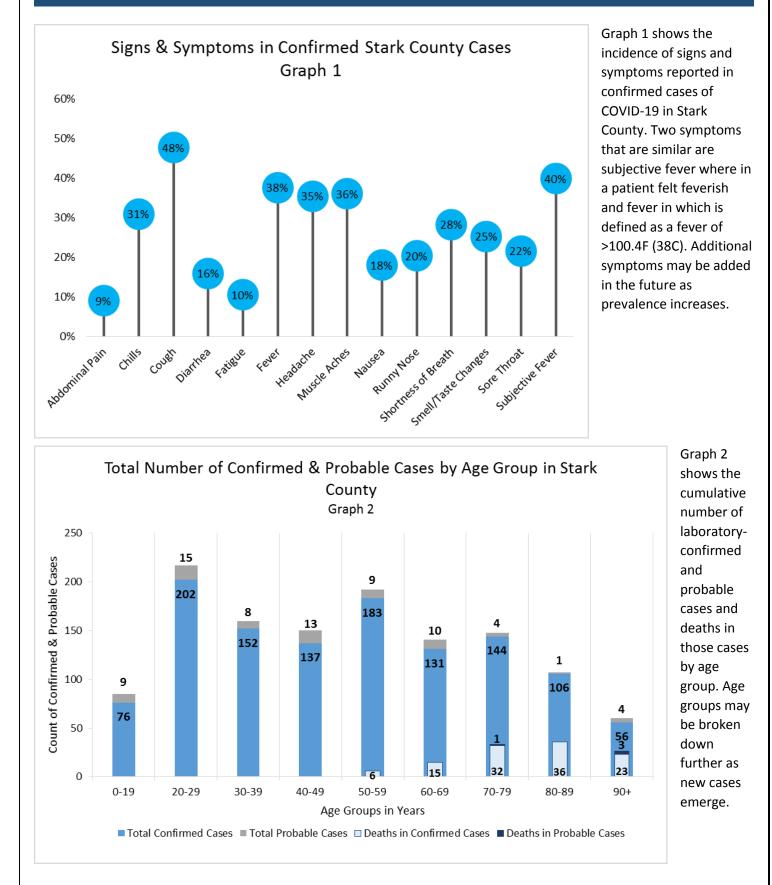
### Illness Information for Stark County Confirmed Cases-Cumulative Counts

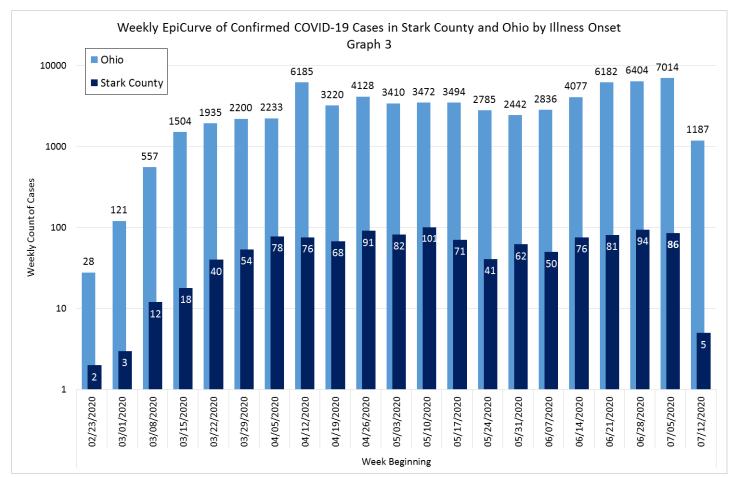
Hospitalized		
Yes	210	18%
No	973	82%
Unknown	4	0%

If hospitalized, in ICU?		
Yes	48	23%
No	162	77%

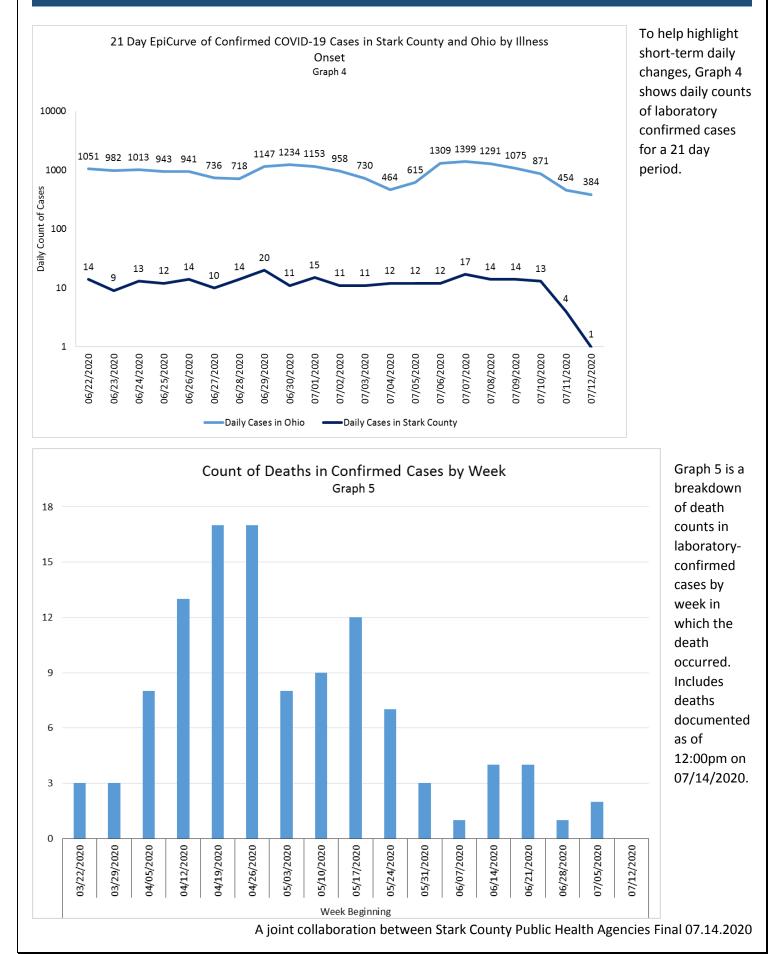
Pre-existing Conditions			
Yes	771	65%	
No	416	35%	

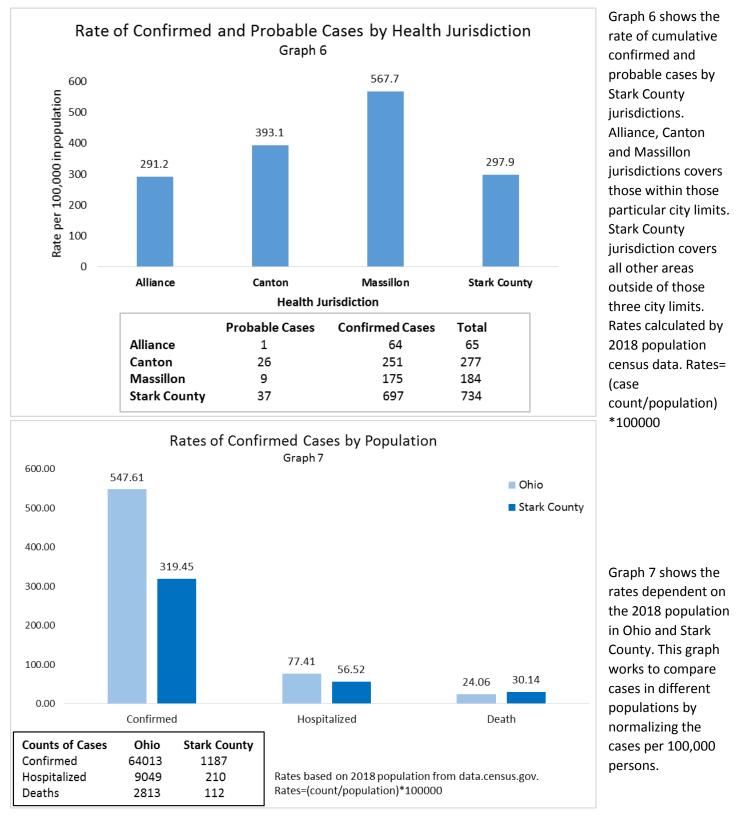
Discharged from Hospital		
ICU	39	
Other	95	
Some cases may be discharged due		
to death.		



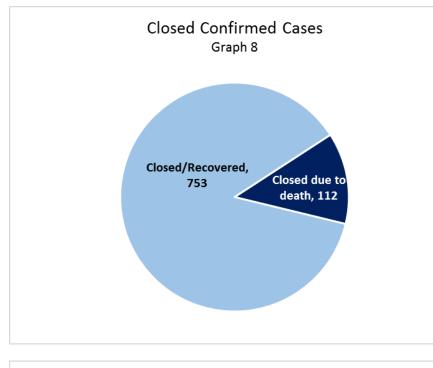


Graph 3 shows the EpiCurve which displays the total number of laboratory-confirmed cases per week, based on the illness onset date for Stark County and Ohio. If the illness onset date is not available, the earliest known date is utilized, which could include the date the specimen was collected, the date of the test results or the date reported to the local health department. Counts will change as additional information is collected. Totals may not equal the totals on Table 1 depending on when data was accessed. Stark County's first confirmed case reported an illness onset date of 2/25/2020, while Ohio had cases prior to 2/23/2020, those are not included. **This data only includes data up until 12:00pm on 7/14/2020.** 





- Ohio's rate of laboratory confirmed cases is 1.7x higher than those in Stark County.
- Ohio's rate of laboratory confirmed cases who require hospitalization is 1.4x higher than Stark County's rate.
- Stark County's rate of death due to COVID-19 complications is 1.3x higher than Ohio's rate.

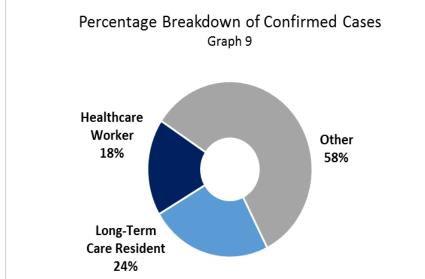


Graph 8 is the counts of confirmed cases closed, either due to closed/recovered or closed due to death. Stark County has a total of 865 cases closed of which 112 (13%) are due to death.

Cases can be closed for the following reasons:

- The person passed away.
- Symptoms have resolved in that case.

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



Graph 9\* shows a breakdown of categories in confirmed cases. Healthcare workers account for 18% of the confirmed cases while long-term care residents account for 24% of confirmed cases. The remaining 58% do not belong in either of those categories. The percentages are based off of those that were affirmatively indicated to be either a healthcare worker or longterm care resident.

For more information on long-term care facilities including breakdown by facility and by resident/staff, please visit: <u>https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/cases</u> https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/long-term-care-facilities/mortality

\*Due to priority testing guidelines both long-term care residents and healthcare workers, were initially in High Priority groups for testing. As testing has progressed, other Stark County residents are able to be tested on a more regular basis. Link for more information on priority categories is included on the last page of this document.

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.

A confirmed case or death is defined by meeting confirmatory laboratory evidence for COVID-19. A probable case or death is defined by i) meeting clinical criteria AND epidemiologic evidence with no confirmatory laboratory testing performed for COVID-19; or ii) meeting presumptive laboratory evidence AND either clinical criteria OR epidemiologic evidence; or iii) meeting vital records criteria with no confirmatory laboratory testing performed for COVID19.

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."

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>