

Cuyahoga County COVID-19 Report — MMWR Week 20

Cuyahoga County Board of Health Jurisdiction Data

Case Overview			Weekly Trends	
Total Cases ^{***}	80706	100.0%	New Cases Reported ^{**}	
Total Hospitalizations	4546	5.6%	▼ Less than previous week	
Total ICU Admissions	873	1.1%	New Deaths Reported ^{**}	
Total Deaths ^{****}	1587	2.0%	▲ More than previous week	
Total Presumed Recovered [*]	77682	96.3%		

*Measure changed to ODH definition 8/2020

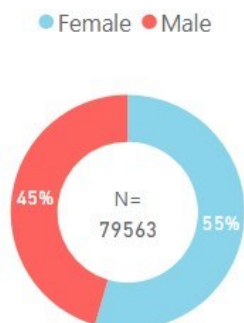
**Reporting period changed to MMWR weeks 11/2020

***Numbers include lab-confirmed & probable cases

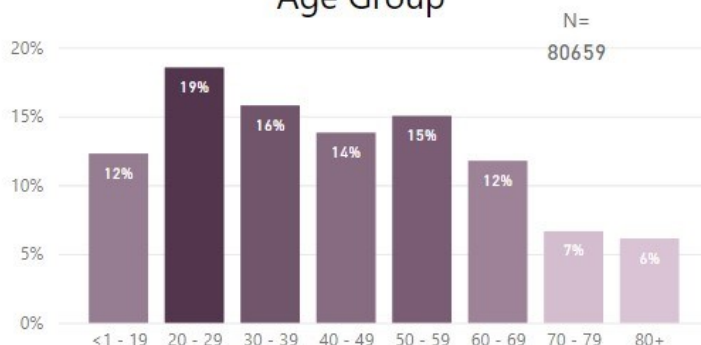
****Numbers represent CCBH jurisdiction based on ODH Vital Statistics

Case Demographics

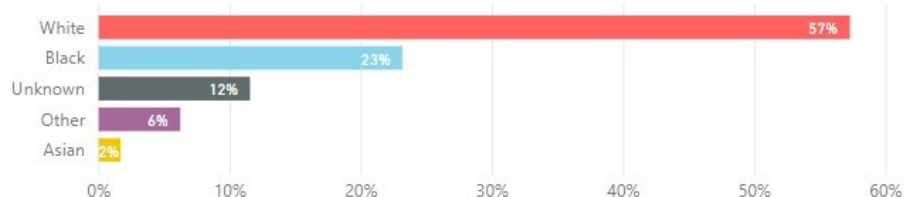
Sex



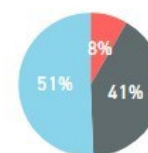
Age Group



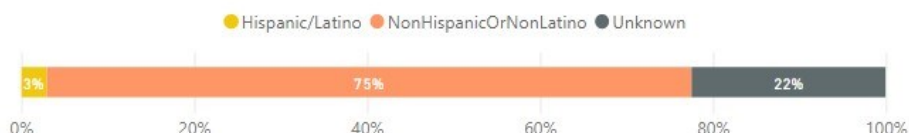
Race



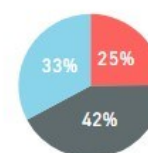
Health Care Worker



Ethnicity



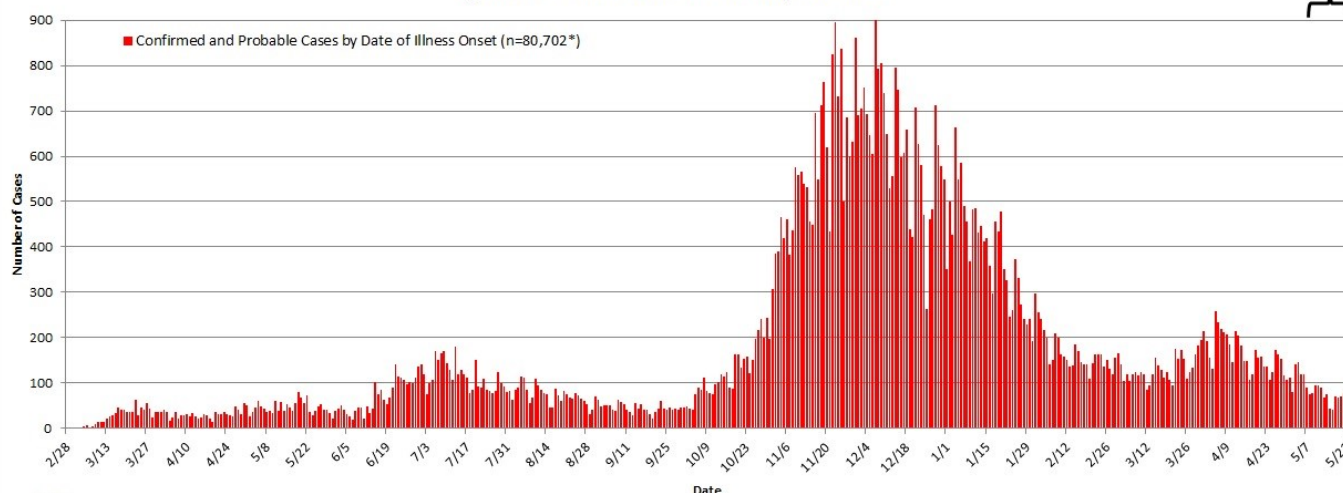
Pre-Existing Condition



Epi Curve

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=80,706)
by Illness Onset Date as of May 22, 2021

Illnesses that began during this time may not yet be reported



*Note:

Confirmed cases (n=68,719) have lab evidence of COVID-19; missing data n=4. Probable cases (n=11,983) have clinical disease and an epidemiologic link to a confirmed COVID-19 case. All data are preliminary. Trend data are based on illness onset date. If onset date is unknown, the earliest known date associated with a case is used.

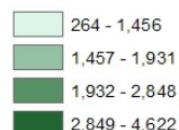
Map of COVID-19 cases in Cuyahoga County (including City of Cleveland) by ZIP Code

Reported COVID-19 Cases by Zip Code

Cuyahoga County, OH

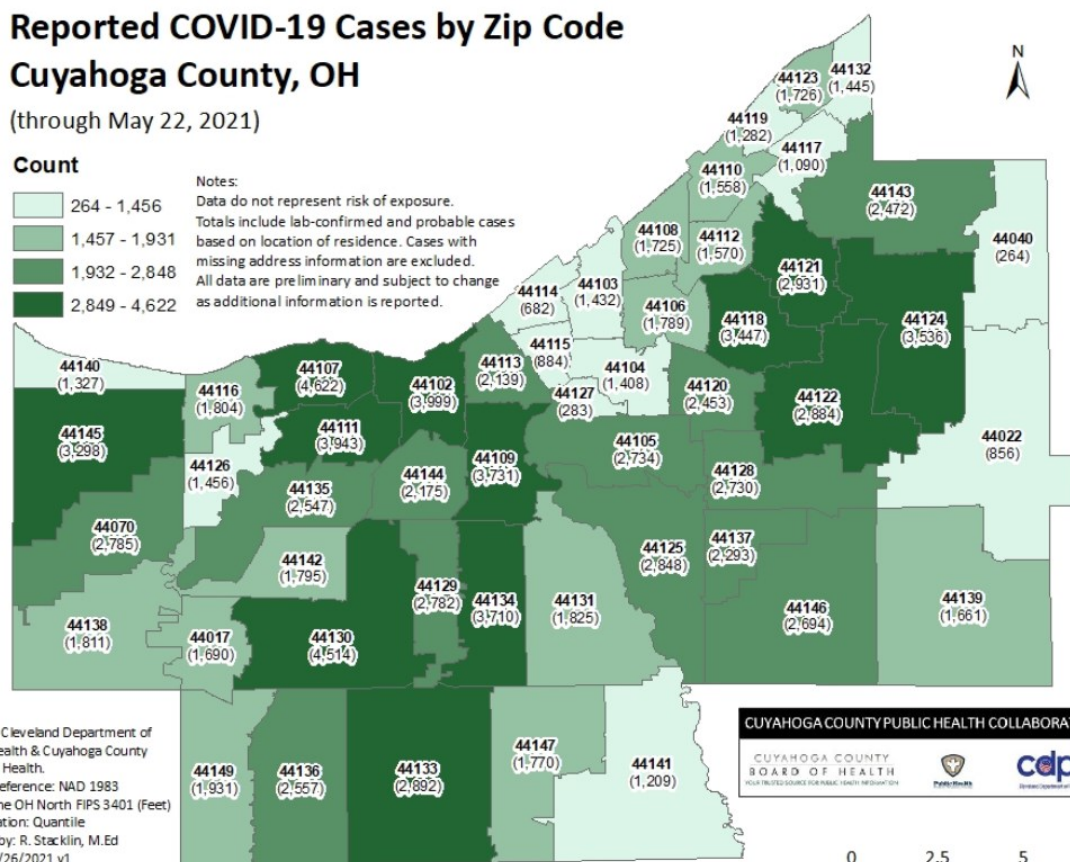
(through May 22, 2021)

Count



Notes:

Data do not represent risk of exposure. Totals include lab-confirmed and probable cases based on location of residence. Cases with missing address information are excluded. All data are preliminary and subject to change as additional information is reported.



Sources: Cleveland Department of Public Health & Cuyahoga County Board of Health.

Spatial Reference: NAD 1983 StatePlane OH North FIPS 3401 (Feet)

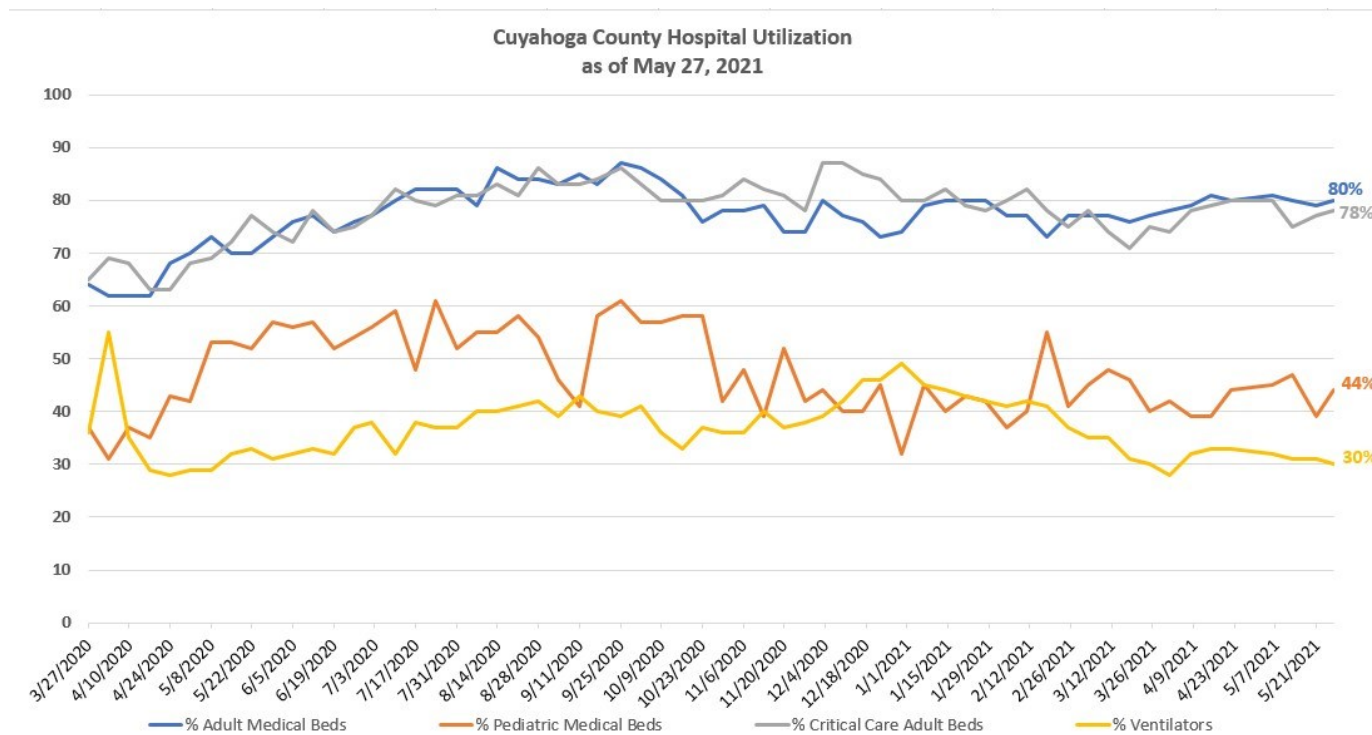
Classification: Quantile
Created by: R. Stacklin, M.Ed
Date: 05/26/2021 v1

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CUYAHOGA COUNTY BOARD OF HEALTH
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0 2.5 5 Miles

Cuyahoga County Data

Hospital Utilization



Testing

	Cuyahoga County Hospital Facilities			Countywide Electronic Laboratory Reporting*		
MMWR Week	Reporting Period	Total Tests	% Positive	Reporting Period	Total Tests	% Positive
17	4/25-5/1	21,440	5.0%	4/14-4/27	70,368	4.2%
18	5/2-5/8	20,931	4.6%	4/21-5/4	68,533	4.1%
19	5/9-5/15	19,778	5.1%	4/28-5/11	62,883	3.9%
20	5/16-5/22	19,200	3.9%	5/5-5/18	54,669	3.6%

*As of 4/2021 data include confirmatory testing from nursing homes, hospitals, private labs, and ODH lab

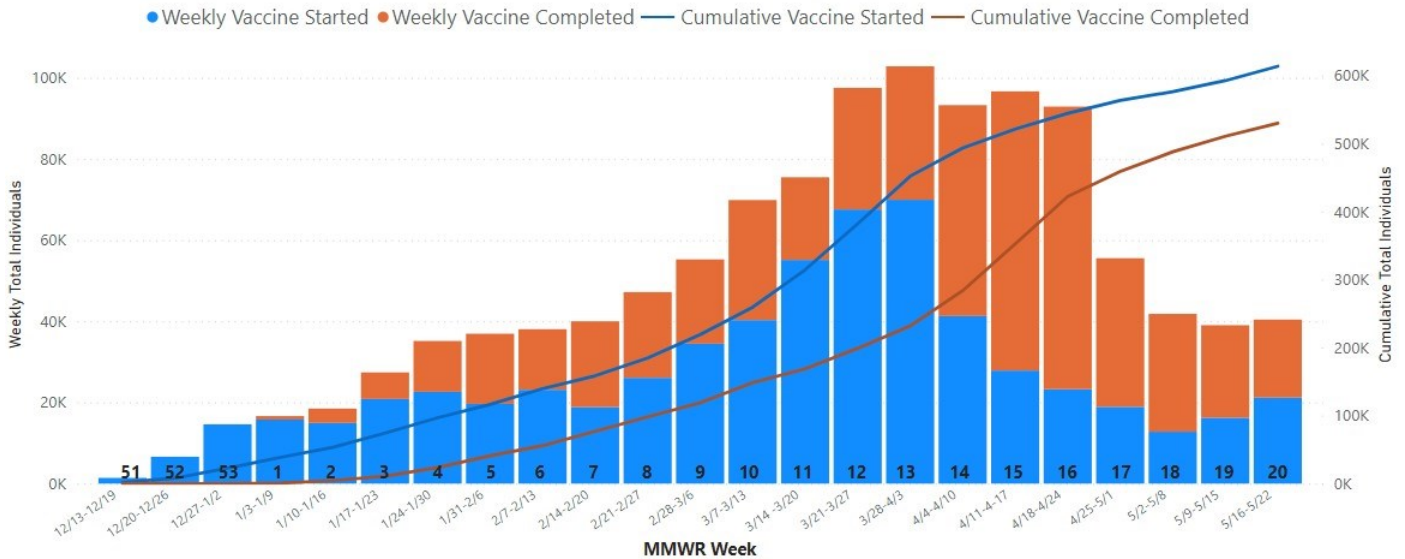
Source: <https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/key-metrics/testing>

Vaccination

A person is counted in the "Vaccine Started" category on the day they receive their first valid dose of COVID-19 vaccine. A person is counted in the "Vaccine Completed" category on the day that they get their final recommended dose of COVID-19 vaccine. For single-dose vaccines, individuals are counted in both "Vaccine Started" and "Vaccine Completed" categories.

Cuyahoga County COVID-19 Vaccination Status

Vaccine Started: 613,722 48.73% of population Vaccine Completed: 529,974 42.08% of population



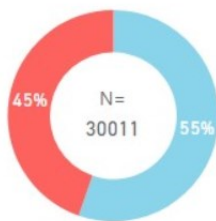
Cuyahoga County Board of Health COVID-19 Vaccination Totals and Demographics

Data reflect individuals receiving at least one dose of COVID-19 vaccine from the Cuyahoga County Board of Health.

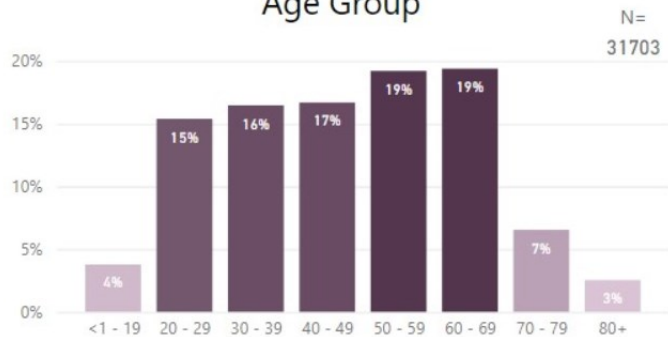
Vaccine Started: 31,703 Vaccine Completed: 29,025

Sex

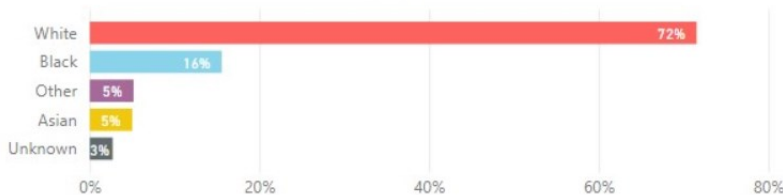
Female Male



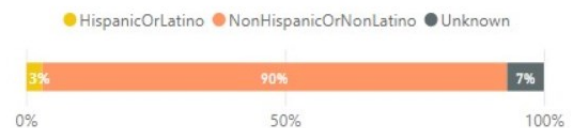
Age Group



Race



Ethnicity



Report Date: May 27, 2021. Notes: Data are through May 22, 2021 unless otherwise noted. Analyses were conducted by R. Stacklin, S. Szabo, T. Khaled, S. Zelenskiy, A. Dannemiller, & S. Smith. All data are preliminary and subject to change as additional information is reported.

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