

# Cuyahoga County COVID-19 Report — MMWR Week 15

## Cuyahoga County Board of Health Jurisdiction Data

Case Overview			Weekly Trends	
Total Cases <sup>***</sup>	76328	100.0%	New Cases Reported <sup>**</sup>	▼ Less than previous week
Total Hospitalizations	4257	5.6%	New Deaths Reported <sup>**</sup>	▼ Less than previous week
Total ICU Admissions	821	1.1%		
Total Deaths <sup>****</sup>	1529	2.0%		
Total Presumed Recovered <sup>*</sup>	71852	94.1%		

\*Measure changed to ODH definition 8/2020

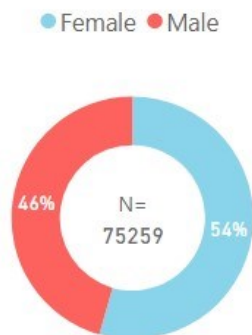
\*\*Reporting period changed to MMWR weeks 11/2020

\*\*\*Numbers include lab-confirmed & probable cases

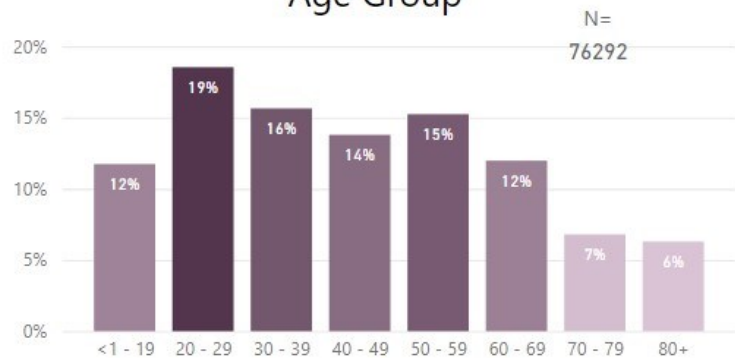
\*\*\*\*Numbers represent CCBH jurisdiction based on ODH Vital Statistics

### Case Demographics

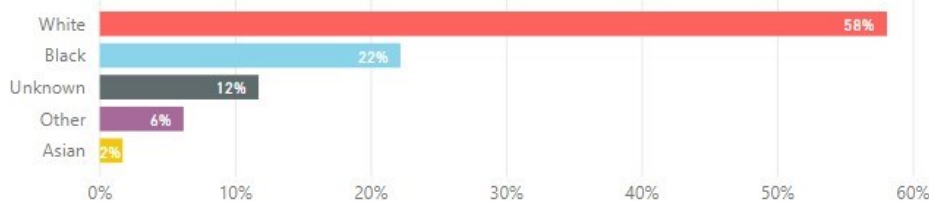
#### Sex



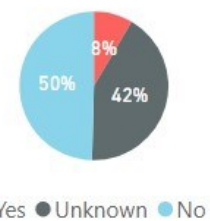
#### Age Group



#### Race



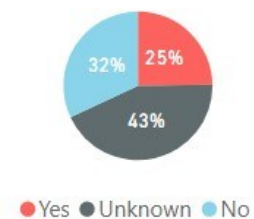
#### Health Care Worker



#### Ethnicity



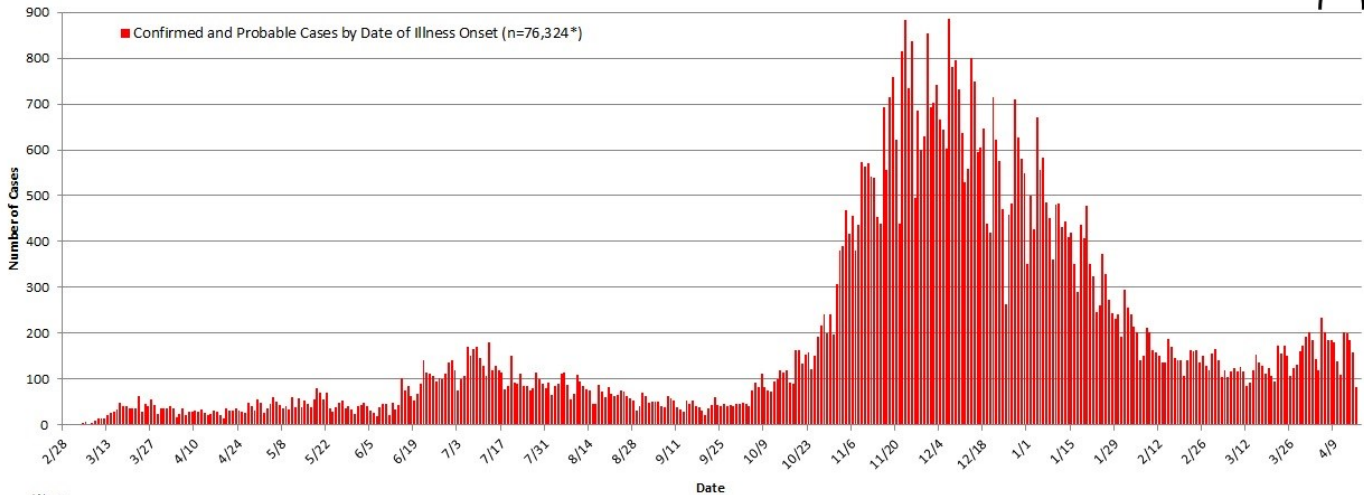
#### Pre-Existing Condition



# Epi Curve

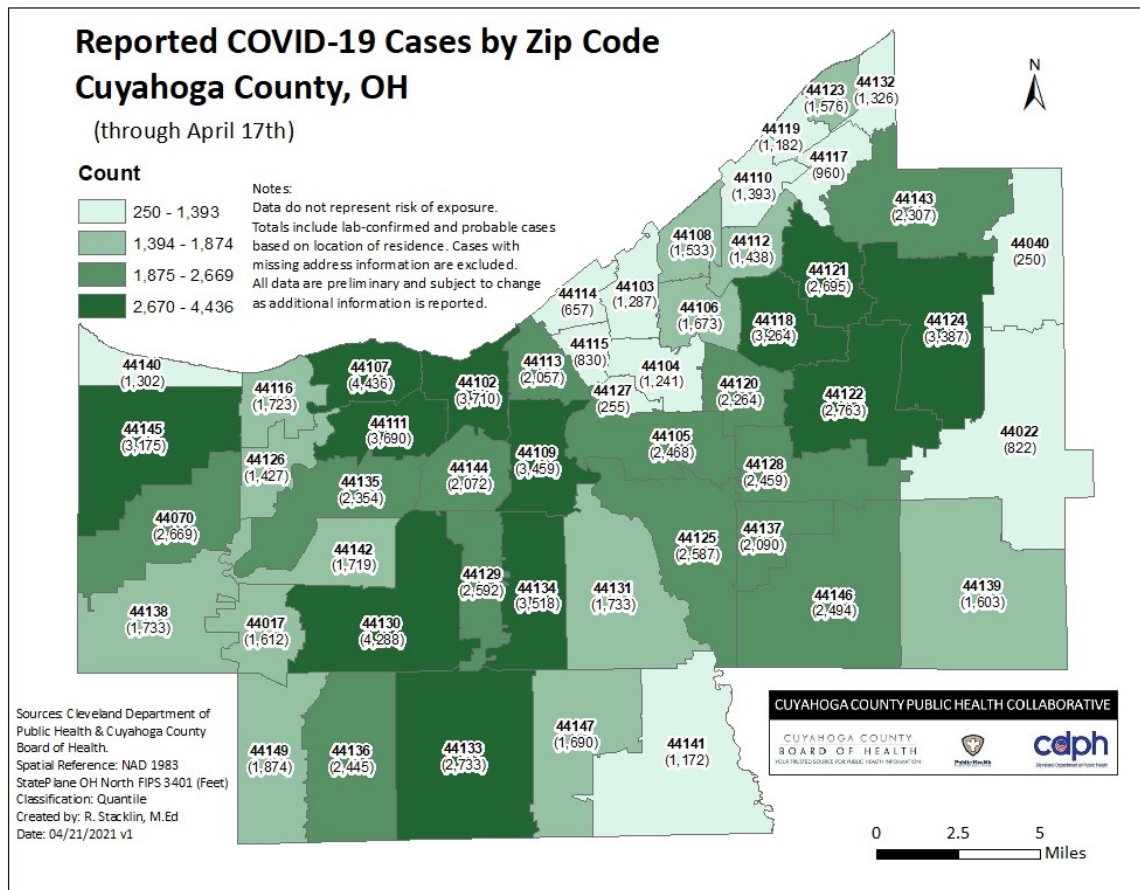
Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=76,328)  
by Illness Onset Date as of April 17, 2021

Illnesses that began during this time may not yet be reported



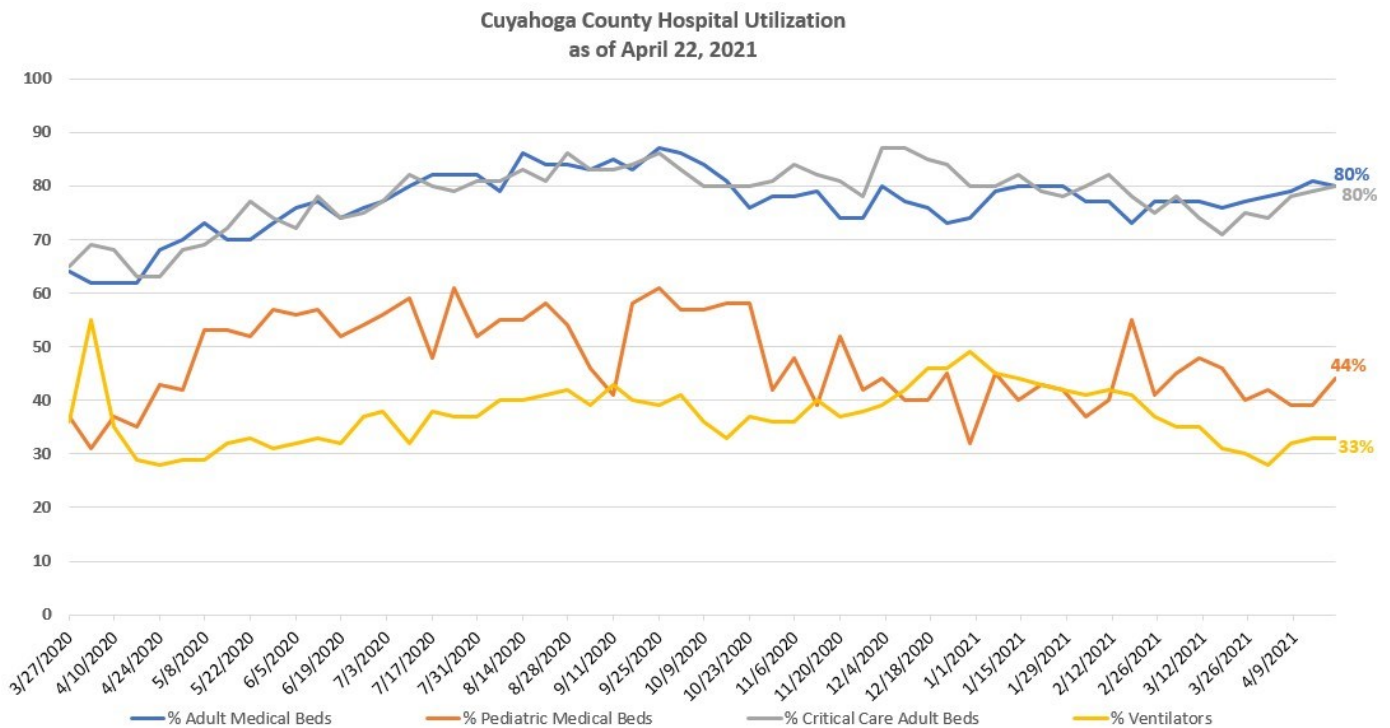
\*Note:  
Confirmed cases (n=65,747) have lab evidence of COVID-19; missing data n=4. Probable cases (n=10,577) have clinical disease and an epidemiologic link to a confirmed COVID-19 case. All data are preliminary. Trend data are based on illness onset date. If onset date is unknown, the earliest known date associated with a case is used.

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



# Cuyahoga County Data

## Hospital Utilization



## Hospital Testing

### PCR Testing for SARS-CoV-2 via Cuyahoga County hospital facilities

MMWR Week	Total Tests	% Positive
3/21-3/27	19,507	4.9%
3/28-4/3	20,297	5.6%
4/4-4/10	20,521	6.1%
4/11-4/17	21,749	6.0%

## Nursing Home Testing

### COVID-19 RT-PCR Testing in Cuyahoga County nursing homes via Centers for Medicare & Medicaid Services

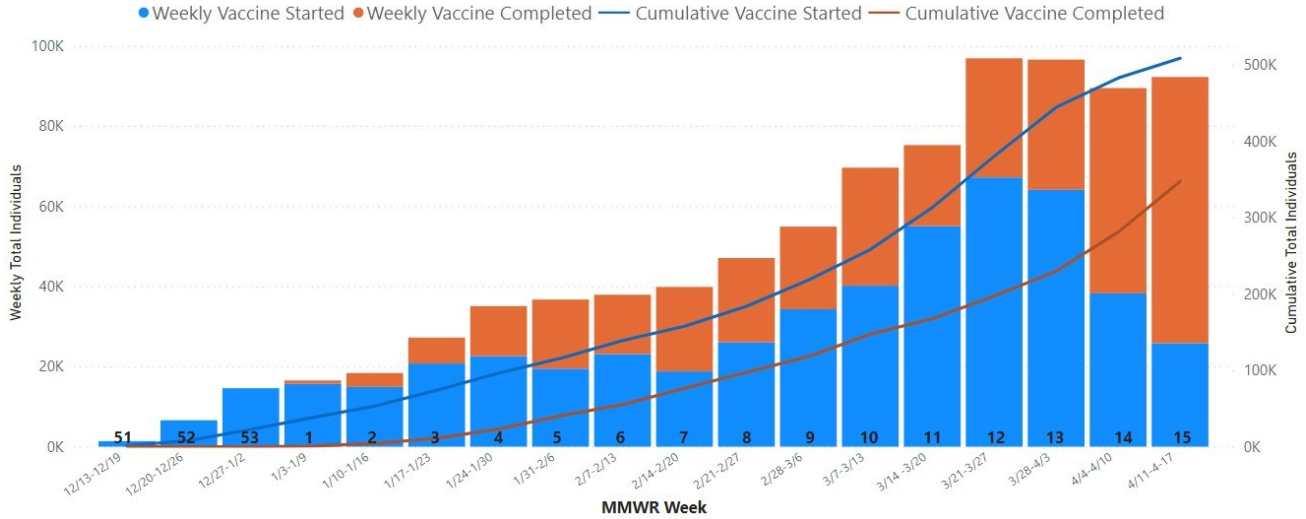
Reporting Period	Total Tests	% Positive
3/31-4/13	8,268	12.8%

# 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: 508,663 40.39% of population Vaccine Completed: 347,479 27.59% of population



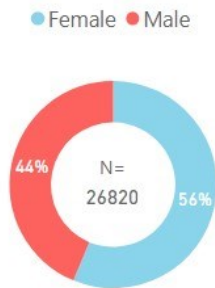
Source: <https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/covid-19-vaccine/covid-19-vaccination-dashboard>

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

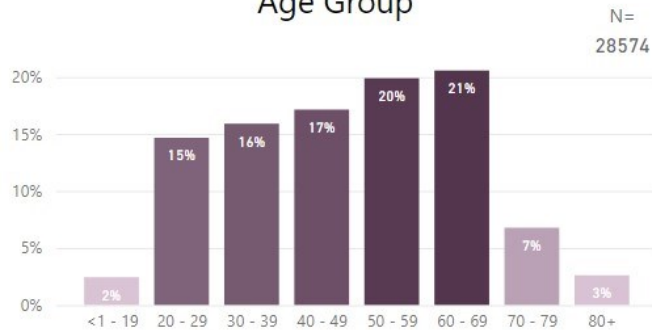
Data reflect individuals receiving at least one dose of COVID-19 vaccine from the Cuyahoga County Board of Health.

Vaccine Started: 28,574 Vaccine Completed: 18,595

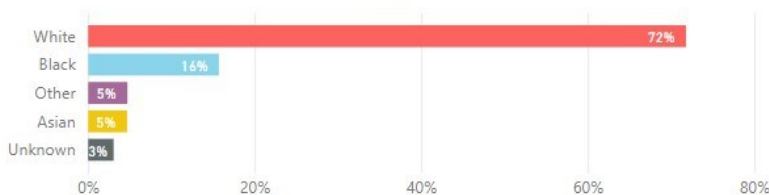
### Sex



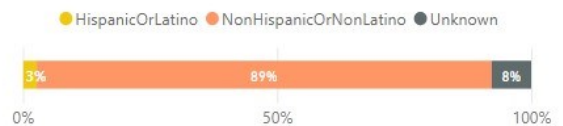
### Age Group



### Race



### Ethnicity



Report Date: April 22, 2021. Notes: Data are through April 17, 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.

CUYAHOGA COUNTY  
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5550 Venture Drive Parma, Ohio 44130  
216-201-2000 www.ccbh.net