Cuyahoga County COVID-19 Report — September 18, 2020
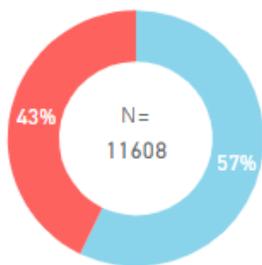
Cuyahoga County Board of Health Jurisdiction Data

Case Overview			Weekly Trends
Total Cases	11736	100.0%	New Cases Reported
Lab-confirmed	10739	91.5%	▲ More than previous week
Probable	997	8.5%	
Total Hospitalizations	1187	10.1%	New Deaths Reported
Total ICU Admissions	287	2.4%	▲ More than previous week
Total Deaths	534	4.5%	
Lab-confirmed	506	4.3%	*Measure changed to ODH definition 8/2020 and is not comparable to earlier reports
Probable	28	0.2%	
Total Presumed Recovered*	10557	90.0%	

Case Demographics

Sex — Female, Male — N= 11608 — 43% / 57%

Age Group — N= 11729 — <1-19: 10%, 20-29: 22%, 30-39: 15%, 40-49: 13%, 50-59: 14%, 60-69: 11%, 70-79: 7%, 80+: 8%

Race — White: 48%, Black: 38%, Unknown: 7%, Other: 6%, Asian: 2%
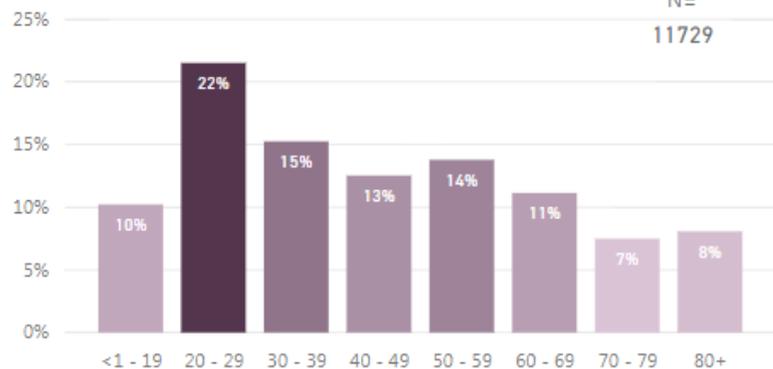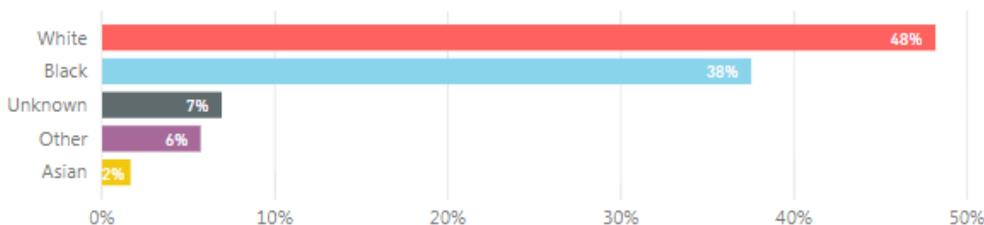
Health Care Worker — Yes: 16%, Unknown: 24%, No: 60%
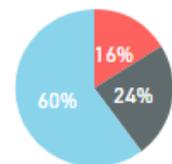
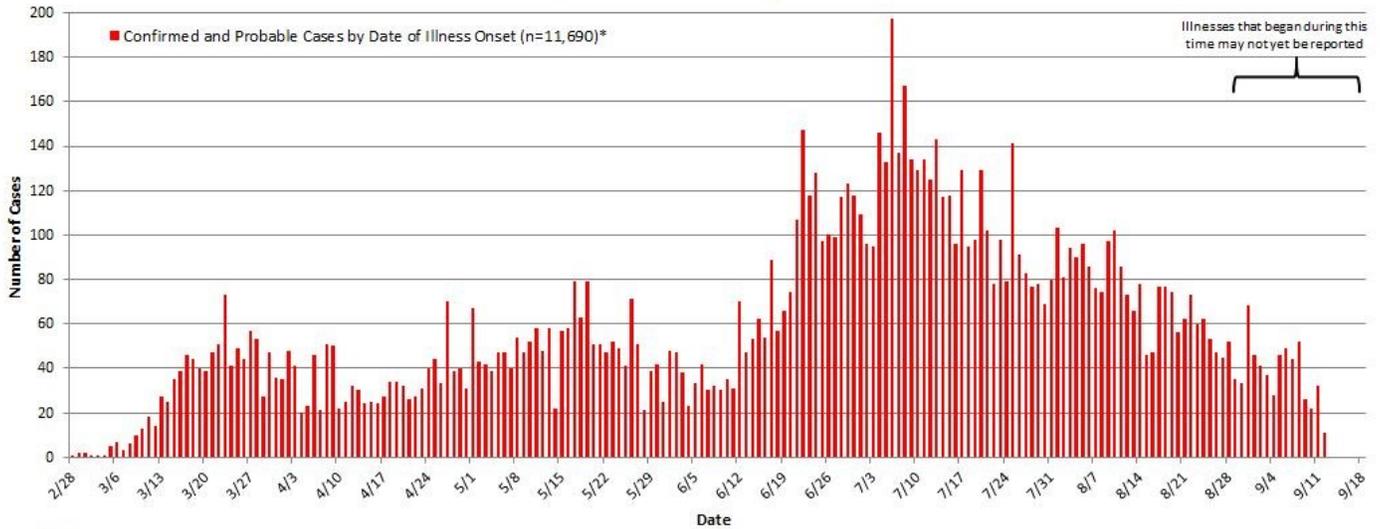Ethnicity — Hispanic/Latino: 3%, Non-Hispanic/Latino: 80%, Unknown: 17%

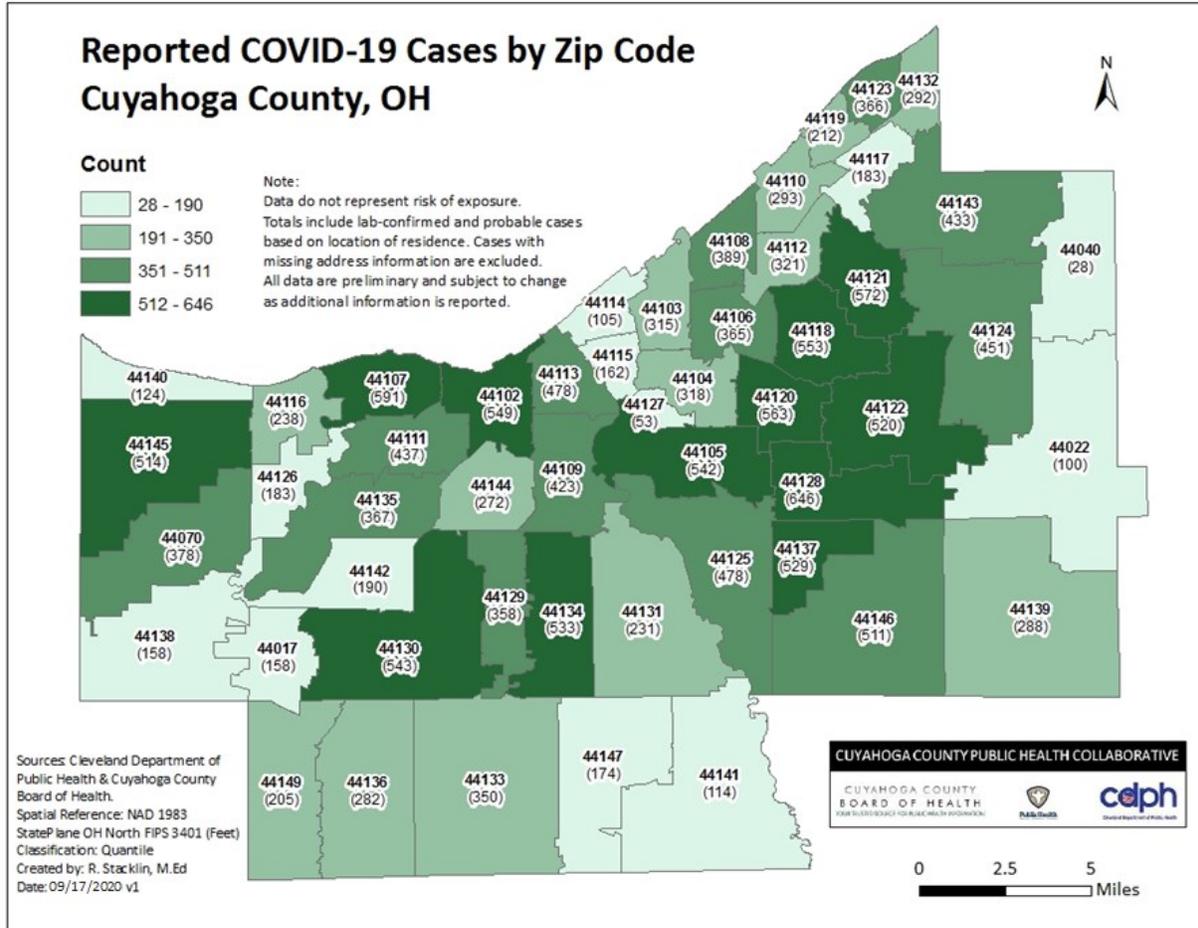
Pre-Existing Condition — Yes: 37%, Unknown: 28%, No: 35%
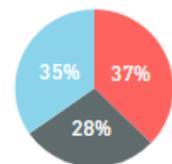
Epi Curve

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=11,736) by Illness Onset Date as of September 17, 2020

■ Confirmed and Probable Cases by Date of Illness Onset (n=11,690)*

Illnesses that began during this time may not yet be reported

Number of Cases (y-axis: 0 to 200)

Date (x-axis: 2/28 to 9/18)

*Note:
Confirmed cases (n=10,736) have lab evidence of COVID-19; missing data n=3. Illness onset date was calculated for n=3810.
Probable cases (n=954) have clinical disease and an epidemiologic link to a confirmed COVID-19 case; missing data n=43.
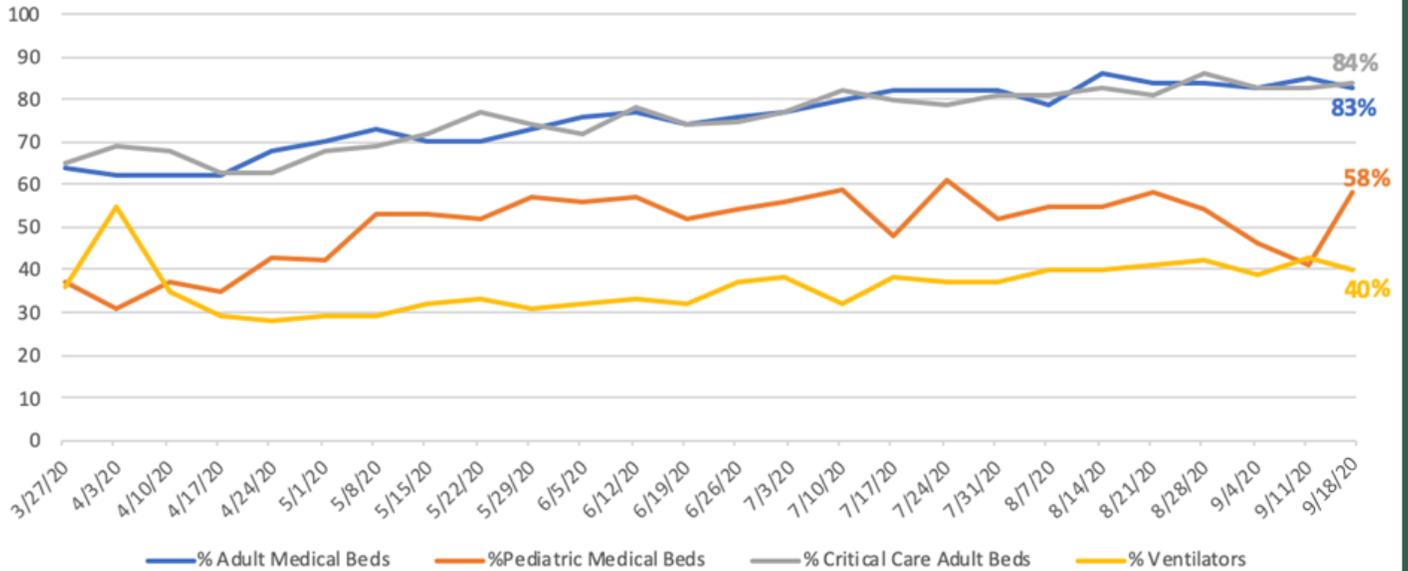
Map of COVID-19 cases in Cuyahoga County (including City of Cleveland) by ZIP Code

Reported COVID-19 Cases by Zip Code Cuyahoga County, OH

Count
- 28 – 190
- 191 – 350
- 351 – 511
- 512 – 646

Note:
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.

44123 (366)
44132 (292)
44119 (212)
44117 (183)
44110 (293)
44143 (433)
44108 (389)
44112 (321)
44040 (28)
44121 (572)
44114 (105)
44103 (315)
44106 (365)
44118 (553)
44124 (451)
44115 (162)
44104 (318)
44140 (124)
44107 (591)
44113 (478)
44127 (53)
44120 (563)
44122 (520)
44116 (238)
44102 (549)
44145 (514)
44111 (437)
44105 (542)
44022 (100)
44126 (183)
44144 (272)
44109 (423)
44128 (646)
44135 (367)
44070 (378)
44142 (190)
44125 (478)
44137 (529)
44129 (358)
44134 (533)
44131 (231)
44146 (511)
44139 (288)
44138 (158)
44017 (158)
44130 (543)
44147 (174)
44141 (114)
44149 (205)
44136 (282)
44133 (350)

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: 09/17/2020 v1

CUYAHOGA COUNTY PUBLIC HEALTH COLLABORATIVE
CUYAHOGA COUNTY BOARD OF HEALTH
cdph

0   2.5   5 Miles

Cuyahoga County Hospital Data

Utilization

Cuyahoga County Hospital Utilization as of September 18, 2020

Legend: —— % Adult Medical Beds   —— % Pediatric Medical Beds   —— % Critical Care Adult Beds   —— % Ventilators

Testing

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

Reporting Week	Total Tests	% Positive
8/19-8/25	18,673	4.3%
8/26-9/1	17,686	4.0%
9/2-9/8	15,850	3.7%
9/9-9/15	18,550	3.4%

Report Notes:
Analyses were conducted week of 9/13/2020 by R. Stacklin, S. Szabo, T. Khaled, S. Smith, & H. Gullett. All data are preliminary and subject to change as additional information is reported.