Cuyahoga County COVID-19 Report — MMWR Week 51

Cuyahoga County Board of Health Jurisdiction Data

<table>
<thead>
<tr>
<th>Case Overview</th>
<th>Weekly Trends</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Cases*** 43333</td>
<td>New Cases Reported**</td>
</tr>
<tr>
<td>Total Hospitalizations 2808</td>
<td>Less than previous week</td>
</tr>
<tr>
<td>Total ICU Admissions 596</td>
<td>New Deaths Reported**</td>
</tr>
<tr>
<td>Total Deaths*** 1018</td>
<td>More than previous week</td>
</tr>
<tr>
<td>Total Presumed Recovered* 33202</td>
<td>** Reporting period changed to MMWR weeks 11/2020</td>
</tr>
</tbody>
</table>

* Measure changed to ODH definition 8/2020
*** Numbers include lab-confirmed & probable cases

Case Demographics

Sex

- Female
- Male

Age Group

- <1 - 9: 10%
- 10 - 19: 19%
- 20 - 29: 19%
- 30 - 39: 15%
- 40 - 49: 14%
- 50 - 59: 15%
- 60 - 69: 12%
- 70 - 79: 7%
- 80+: 7%

Race

- White: 56%
- Black: 24%
- Unknown: 13%
- Other: 7%
- Asian: 2%

Health Care Worker

- Yes: 46%
- Unknown: 46%
- No: 9%

Pre-Existing Condition

- Yes: 27%
- No: 46%
- Unknown: 27%
Epi Curve

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=43,333) by Illness Onset Date as of December 19, 2020

- Confirmed and Probable Cases by Date of Illness Onset (n=43,335) *

*Note: Confirmed cases (n=43,337) have lab evidence of COVID-19; missing data = 28. Probable cases (n=2,738) 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 December 19th)

- 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 3403 (Feet)
Classification: Quantile
Created by: R. Stacklin, M.Ed.
Date: 12/22/2020 v1
Cuyahoga County Data

Hospital Utilization

Cuyahoga County Hospital Utilization
As of December 23, 2020

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Total Tests</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>11/22-11/28</td>
<td>38,407</td>
<td>24.9%</td>
</tr>
<tr>
<td>11/29-12/05</td>
<td>37,826</td>
<td>25.5%</td>
</tr>
<tr>
<td>12/06-12/12</td>
<td>40,957</td>
<td>22.7%</td>
</tr>
<tr>
<td>12/13-12/19</td>
<td>37,242</td>
<td>21.4%</td>
</tr>
</tbody>
</table>

Report Notes: December 23, 2020
Data are through 12/19/2020 unless otherwise noted.
Analyses were conducted by R. Stacklin, S. Szabo, T. Khaled, S. Zelenskiy, S. Smith, & J. Rush. All data are preliminary and subject to change as additional information is reported.