Cuyahoga County COVID-19 Report — MMWR Week 49

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***</td>
<td>32637 100.0%</td>
</tr>
<tr>
<td>Total Hospitalizations</td>
<td>2256 6.9%</td>
</tr>
<tr>
<td>Total ICU Admissions</td>
<td>497 1.5%</td>
</tr>
<tr>
<td>Total Deaths***</td>
<td>823 2.5%</td>
</tr>
<tr>
<td>Total Presumed Recovered*</td>
<td>24027 73.6%</td>
</tr>
<tr>
<td>New Cases Reported**</td>
<td></td>
</tr>
<tr>
<td>Less than previous week</td>
<td></td>
</tr>
<tr>
<td>New Deaths Reported**</td>
<td></td>
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<td></td>
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</tbody>
</table>

*Measure changed to ODH definition 8/2020

***Numbers include lab-confirmed & probable cases

**Reporting period changed to MMWR weeks 11/2020

Case Demographics

Sex

- Female 45%
- Male 55%

Age Group

- <1-19: 10%
- 20-29: 20%
- 30-39: 16%
- 40-49: 14%
- 50-59: 16%
- 60-69: 12%
- 70-79: 7%
- 80+: 1%

Race

- White: 55%
- Black: 25%
- Unknown: 12%
- Other: 6%
- Asian: 2%

Ethnicity

- Hispanic/Latino: 2%
- Non-Hispanic or Non-Latino: 65%
- Unknown: 33%

Health Care Worker

- Yes: 38%
- Unknown: 53%
- No: 8%

Pre-Existing Condition

- Yes: 21%
- No: 51%
- Unknown: 28%
Epi Curve

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=32,637) by Illness Onset Date as of December 5, 2020

*Note:
Confirmed cases (n=31,633) have lab evidence of COVID-19, missing data (n=10). Probable cases (n=1,034) have clinical disease and an epidemiologic link to a confirmed COVID-19 case.
All data are preliminary. Trend data are based on illness onset data. If onset data is unknown, the earliest known data 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 5th)

Count
133 - 626
627 - 788
789 - 1,200
1,201 - 1,880

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.

Source: Cleveland Department of Public Health & Cuyahoga County Board of Health.
Classification: Quantile
Created by: H. Stocklin, M. Ed.
Date: 12/20/2020 v5
Hospital Utilization

Cuyahoga County Hospital Utilization
As of December 10, 2020

Hospital Testing

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

<table>
<thead>
<tr>
<th>MMWR Week</th>
<th>Total Tests</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>11/8-11/14</td>
<td>37,318</td>
<td>20.5%</td>
</tr>
<tr>
<td>11/15-11/21</td>
<td>44,429</td>
<td>21.4%</td>
</tr>
<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>
</tbody>
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Nursing Home Testing

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

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Total Tests</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>11/19-12/02</td>
<td>31,889</td>
<td>15.0%</td>
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</table>

Report Notes: December 11, 2020
Data are through 12/05/2020 unless otherwise noted.
Analyses were conducted by R. Stacklin, S. Szabo, T. Khaled, S. Zelenskiy, S. Smith, & H. Gullett. All data are preliminary and subject to change as additional information is reported.