Cuyahoga County COVID-19 Report — October 16, 2020

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>New Cases Reported</td>
</tr>
<tr>
<td>Lab-confirmed</td>
<td>More than previous week</td>
</tr>
<tr>
<td>Probable</td>
<td>New Deaths Reported</td>
</tr>
<tr>
<td>Total Hospitalizations</td>
<td>Same as previous week</td>
</tr>
<tr>
<td>Total ICU Admissions</td>
<td></td>
</tr>
<tr>
<td>Total Deaths</td>
<td></td>
</tr>
<tr>
<td>Lab-confirmed</td>
<td></td>
</tr>
<tr>
<td>Probable</td>
<td></td>
</tr>
<tr>
<td>Total Presumed Recovered*</td>
<td></td>
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</tbody>
</table>

*Measure changed to ODH definition 8/2020 and is not comparable to earlier reports

Case Demographics

Sex
- Female: 43%
- Male: 57%

Race
- White: 50%
- Black: 35%
- Unknown: 7%
- Other: 6%
- Asian: 2%

Ethnicity
- Hispanic/Latino: 79%
- Non-Hispanic/Latino: 18%
- Unknown: 3%

Health Care Worker
- Yes: 60%
- Unknown: 25%
- No: 16%

Pre-Existing Condition
- Yes: 35%
- Unknown: 36%
- No: 29%
Epi Curve

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=13,107) by Illness Onset Date as of October 15, 2020

- Confirmed and Probable Cases by Date of Illness Onset (n=13,085)*

*Note:
Confirmed cases (n=12,002) have lab evidence of COVID-19; missing data n=8. Illness onset data was calculated for n=4,029.
Probable cases (n=1,005) have clinical disease and an epidemiologic link to a confirmed COVID-19 case; missing data n=44.

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
- 35 - 217
- 218 - 386
- 387 - 551
- 552 - 674

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
Spatial Reference: NAD 1983 StatePlane Ohio North FIPS 2402 (Feet)
Classification: Quantile
Created by: R. Steckin, MEd
Date: 10/15/2020 v1
Cuyahoga County Data

Hospital Utilization

Cuyahoga County Hospital Utilization as of October 16, 2020

Hospital Testing

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

<table>
<thead>
<tr>
<th>Reporting Week</th>
<th>Total Tests</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/16-9/22</td>
<td>19,715</td>
<td>2.4%</td>
</tr>
<tr>
<td>9/23-9/29</td>
<td>20,287</td>
<td>2.5%</td>
</tr>
<tr>
<td>9/30-10/6</td>
<td>21,131</td>
<td>3.1%</td>
</tr>
<tr>
<td>10/7-10/13</td>
<td>21,357</td>
<td>3.8%</td>
</tr>
</tbody>
</table>

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>9/24-10/7</td>
<td>31,585</td>
<td>2.7%</td>
</tr>
</tbody>
</table>

Report Notes:
Analyses were conducted week of 10/11/2020 by R. Stacklin, S. Szabo, T. Khaled, S. Smith, & H. Gullett. All data are preliminary and subject to change as additional information is reported.