Cuyahoga County COVID-19 Report — October 23, 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>Fewer than previous week</td>
</tr>
<tr>
<td>Total ICU Admissions</td>
<td></td>
</tr>
<tr>
<td>Total Deaths</td>
<td>*Measure changed to ODH definition 8/2020 and is not comparable to earlier reports</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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<table>
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<tr>
<th>Case Demographics</th>
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Sex
- Female: 43%
- Male: 57%

Age Group
- +1-19: 10%
- 20-29: 21%
- 30-39: 15%
- 40-49: 13%
- 50-59: 14%
- 60-69: 11%
- 70-79: 7%
- 80+: 8%

Race
- White: 51%
- Black: 34%
- Unknown: 8%
- Other: 5%
- Asian: 2%

Health Care Worker
- Yes: 59%
- Unknown: 26%
- No: 15%

Pre-Existing Condition
- Yes: 35%
- Unknown: 35%
- No: 30%

Ethnicity
- Hispanic/Latino: 79%
- Non-Hispanic/Latino: 19%
- Unknown: 2%
Epi Curve

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=13,771)
by Illness Onset Date as of October 22, 2020

*Note:
Confirmed cases (n=12,622) have lab-evidence of COVID-19; missing data n=6. Illness onset date was calculated for n=4,436.
Probable cases (n=1,358) have clinical disease and an epidemiologic link to a confirmed COVID-19 case; missing data n=45.

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

Notes:
- Data do not represent risk of exposure.
- Totals include 185 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 3401 (Feet)
Classification: Quantile
Created by: R. Stachula, M.Ed
Date: 10/22/2020 v1
Cuyahoga County Data

Hospital Utilization

Cuyahoga County Hospital Utilization
as of October 23, 2020

<table>
<thead>
<tr>
<th>Reporting Week</th>
<th>Total Tests</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<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>
<tr>
<td>10/14-10/20</td>
<td>20,707</td>
<td>5.1%</td>
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</tbody>
</table>

Hospital Testing

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

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Total Tests</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/1-10/14</td>
<td>33,251</td>
<td>3.3%</td>
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Nursing Home Testing

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

Report Notes:
Analyses were conducted week of 10/18/2020 by R. Stacklin, S. Szabo, T. Khaled, S. Smith, & H. Gullett. All data are preliminary and subject to change as additional information is reported.