Cuyahoga County COVID-19 Report — October 9, 2020

Cuyahoga County Board of Health Jurisdiction Data

**Case Overview**

| Total Cases | 12644 | 100.0% |
| Lab-confirmed | 11562 | 91.4% |
| Probable | 1082 | 8.6% |
| Total Hospitalizations | 1240 | 9.8% |
| Total ICU Admissions | 296 | 2.3% |
| Total Deaths | 573 | 4.5% |
| Lab-confirmed | 544 | 4.3% |
| Probable | 29 | 0.2% |
| Total Presumed Recovered* | 11465 | 90.7% |

**Weekly Trends**

| New Cases Reported | Fewer than previous week |
| New Deaths Reported | More than previous week |

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

**Case Demographics**

**Sex**

- Female: 57%
- Male: 43%

**Age Group**

- <1 - 19: 11%
- 20 - 29: 21%
- 30 - 39: 15%
- 40 - 49: 13%
- 50 - 59: 16%
- 60 - 69: 11%
- 70 - 79: 7%
- 80+: 8%

**Race**

- White: 49%
- Black: 36%
- Unknown: 7%
- Other: 6%
- Asian: 2%

**Ethnicity**

- Hispanic/Latino: 81%
- Non-Hispanic/Latino: 17%
- Unknown: 3%

**Health Care Worker**

- Yes: 61%
- Unknown: 16%
- No: 23%

**Pre-Existing Condition**

- Yes: 36%
- Unknown: 37%
- No: 28%
Epi Curve

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=12,644) by Illness Onset Date as of October 8, 2020

Confirmed and Probable Cases by Date of Illness Onset (n=12,594)*

*Note:
- Confirmed cases (n=11,596) have lab evidence of COVID-19; missing data n=6, illness onset date was calculated for n=4,093. Probable cases (n=1,067) 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
- Light Green: 32 - 211
- Green: 212 - 379
- Dark Green: 380 - 541
- Dark Green: 542 - 668

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.

Sources:
- Cleveland Department of Public Health & Cuyahoga County Board of Health
- Special Reference (RSO 1943)
- StateLine OH North RPS 401 (Fed)
- Classification: Quantize
- Created by R. Stocklin, M.B.S.
- Date: 10/08/2020 v1
Cuyahoga County Data

Hospital Utilization

Cuyahoga County Hospital Utilization
as of October 9, 2020

<table>
<thead>
<tr>
<th>Reporting Week</th>
<th>Total Tests</th>
<th>% Positive</th>
</tr>
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<tbody>
<tr>
<td>9/9-9/15</td>
<td>18,550</td>
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Hospital Testing

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

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Nursing Home Testing

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

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<th>Total Tests</th>
<th>% Positive</th>
</tr>
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<tbody>
<tr>
<td>9/17-9/30</td>
<td>39,899</td>
<td>2.4%</td>
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Report Notes:
Analyses were conducted week of 10/4/2020 by R. Stacklin, S. Szabo, T. Khaled, S. Smith, & H. Gullett. All data are preliminary and subject to change as additional information is reported.