Cuyahoga County COVID-19 Report — July 24, 2020

Cuyahoga County Board of Health Jurisdiction Data

Case Overview

<table>
<thead>
<tr>
<th>Case Type</th>
<th>Total</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Cases</td>
<td>7512</td>
<td>100.0%</td>
</tr>
<tr>
<td>Lab-confirmed</td>
<td>6732</td>
<td>89.6%</td>
</tr>
<tr>
<td>Probable</td>
<td>780</td>
<td>10.4%</td>
</tr>
<tr>
<td>Total Hospitalizations</td>
<td>843</td>
<td>11.2%</td>
</tr>
<tr>
<td>Total ICU Admissions</td>
<td>218</td>
<td>2.9%</td>
</tr>
<tr>
<td>Total Deaths</td>
<td>370</td>
<td>4.9%</td>
</tr>
<tr>
<td>Lab-confirmed</td>
<td>346</td>
<td>4.6%</td>
</tr>
<tr>
<td>Probable</td>
<td>24</td>
<td>0.3%</td>
</tr>
<tr>
<td>Total Recovered</td>
<td>pending</td>
<td>pending</td>
</tr>
</tbody>
</table>

Weekly Trends

- New Cases Reported
  - Fewer than previous week
- New Deaths Reported
  - More than previous week
- New Recovered Reported
  - Measure update forthcoming, transitioning to ODH definition

Case Demographics

Sex

- Female: 42%
- Male: 58%

Age Group

Health Care Worker

- Yes: 56%
- Unknown: 18%
- No: 28%

Pre-Existing Condition

- Yes: 37%
- Unknown: 29%
- No: 34%

Race

- Black: 65%
- White: 42%
- Unknown: 7%
- Other: 5%
- Asian: 2%

Ethnicity

- Hispanic/Latino: 79%
- Non-Hispanic/Latino: 18%
- Unknown: 3%
Epi Curve

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=7,512) by Illness Onset Date as of July 23, 2020

- Confirmed and Probable Cases by Date of Illness Onset (n=7,419) *

*Note: Confirmed cases (n=3,971) have lab evidence of COVID-19; missing data n=24. Illness onset date was calculated for n=3,885. Probable cases (n=742) have clinical disease and an epidemiologic link to a confirmed COVID-19 case; missing data n=38.

Map of COVID-19 cases in Cuyahoga County (including City of Cleveland) by ZIP Code

Legend
- 21 - 125
- 126 - 250
- 251 - 500
- 501 - 1000
- 1001 - 2000
- 2001 - 5000
- 5001 - 10,000
- 10,001 - 50,000
- 50,001 - 100,000
- 100,001 - 500,000
- 500,001 - 1,000,000

Sources: Cleveland Department of Public Health & Cuyahoga County Board of Health
Spatial Reference: NAD 1983 Albers Equal Area On North (EPSG 3401) (Feet)
Classification: Quartile
Created by: R. Stacklin, M. Bt
Date: 07/23/2020
Cuyahoga County Hospital Data

Utilization

Cuyahoga County Hospital Utilization
as of July 24, 2020

<table>
<thead>
<tr>
<th>Reporting Week</th>
<th>Total Tests</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/1-7/7</td>
<td>17,606</td>
<td>8.8%</td>
</tr>
<tr>
<td>7/8-7/14</td>
<td>21,647</td>
<td>9.0%</td>
</tr>
<tr>
<td>7/15-7/21</td>
<td>19,804</td>
<td>7.5%</td>
</tr>
</tbody>
</table>

Report Notes:
Analyses were conducted week of 7/19/2020 by R. Stacklin, S. Szabo, T. Khaled, S. Smith, & H. Gullett. All data are preliminary and subject to change as additional information is reported.