CUYAHOGA COUNTY BOARD OF HEALTH

YOUR TRUSTED SOURCE FOR PUBLIC HEALTH INFORMATION

5550 Venture Drive Parma, Ohio 44130
216-201-2000 www.ccbh.net

COVID-19 Press Briefing
June 5, 2020
CCBH Jurisdiction Cases Overview

• **Lab-confirmed cases**
  2,841

• **Probable cases**
  587

• **Total cases**
  3,428

• **Date of illness onset**
  February 28 – June 2

• **Recovered cases**
  1248

• **Number of identified contacts**
  5,302
CCBH Jurisdiction Cases
Demographics

- **Age range**
  1 week – 102 years
  Median age 51 years

- **Sex**
  Female 57%
  Male 43%
CCBH Jurisdiction Cases
Demographics

- **Hospitalizations**
  - 531 Total
  - 530 Adult
  - 1 Pediatric

- **ICU Admissions**
  - 144 Adult
  - 0 Pediatric
COVID-19 Weekly Changes
Cuyahoga County Board of Health Jurisdiction

- Red: Newly Reported Cases Since Previous Week
- Green: Newly Reported Deaths Since Previous Week
- Blue: Newly Reported Recovered Since Previous Week

This figure shows trend lines representing differences from previous week totals for COVID-19 cases, deaths, and recoveries among Cuyahoga County residents. Data are queried Thursday PM for Friday AM reporting. Includes lab-confirmed and probable cases; excludes City of Cleveland cases.
CCBH Jurisdiction
Key Risk Factors Overview

Health care workers
20.8%
(25.9% unknown status)

Pre-existing condition
43.4%
(31.2% unknown status)
CCBH Jurisdiction Cases
Demographics

• **Race**
  - Asian: 1.9%
  - Black: 40.7%
  - White: 44.5%
  - Other: 4.3%
  - Unknown: 8.5%

• **Ethnicity**
  - Hispanic/Latino: 2.5%
  - Non-Hispanic/Non-Latino: 75.6%
  - Unknown: 21.8%
CCBH Jurisdiction COVID-19
Recovered: 1117

Race
- White: 52%
- Black: 36%
- Unknown: 5%
- Asian: 3%
- Other: 3%

Ethnicity
- Hispanic/Latino: 2%
- Non-Hispanic/Latino: 82%
- Unknown: 16%
CCBH Jurisdiction COVID-19
Hospitalizations: 531

Race
- Black: 48%
- White: 43%
- Other: 5%
- Unknown: 3%
- Asian: 2%

Ethnicity
- Hispanic/Latino: 3%
- Non-Hispanic/Latino: 81%
- Unknown: 16%

6/3/2020 Data
CCBH Jurisdiction COVID-19

ICU Admissions: 144

Race
- Black: 49%
- White: 43%
- Other: 5%
- Asian: 2%
- Unknown

Ethnicity
- Hispanic/Latino: 84%
- Non-Hispanic/Latino: 15%
- Unknown
CCBH Jurisdiction Deaths
Overview

• **Total**
  
  215
  
  – 205 lab-confirmed cases
  
  – 10 probable case

• **Dates of deaths**
  
  March 20 – June 3
CCBH Jurisdiction Deaths

Demographics

• **Age range**
  36-101 years
  Median Age 81 years

• **Sex**
  Female  52.9%
  Male    47.1%
CCBH Jurisdiction Deaths
Demographics

• **Race**
  - Asian 1.0%
  - Black 25.0%
  - White 70.7%
  - Other 0.5%
  - Unknown 2.9%

• **Ethnicity**
  - Hispanic 0.5%
  - Non-Hispanic 96.2%
  - Unknown 3.4%
CCBH Jurisdiction COVID-19

Deaths: 208

Race

- White: 71%
- Black: 25%
- Unknown: 3%
- Asian: 1%
- Other: 2%

Ethnicity

- Hispanic/Latino: 96%
- Non-Hispanic/Latino: 3%
- Unknown: 1%

6/3/2020 Data
Flatten the Curve

Adapted from CDC / The Economist

# of cases

Without Protective Measures

Healthcare system capacity

With Protective Measures

Time since first case
Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=3,381) by Illness Onset Date and Recovery Date as of June 4, 2020

Note:
*Confirmed cases (n=2,797) have lab evidence of COVID-19, missing data n=2. Illness onset date was calculated for n=1,189. Probable cases (n=512) have clinical disease and an epidemiologic link to a confirmed COVID-19 case, missing data n=70.
County-level Hospital Utilization

Utilization Percent (%)

Medical-surgical adult
  76%    increased 3%

Medical-surgical pediatric
  56%    decreased 1%

Critical care adult
  72%    decreased 2%

Ventilators
  32%    increased 1%
Testing

• Total tests 5/27-6/2 = 15,349
• Total tests 5/20-5/26 = 13,310
• Total tests 5/13-5/19 = 15,726
• Total tests 5/6-5/12 = 14,088
• Overall % positive = 5.0%
  – Range 4.8-5.6%
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<thead>
<tr>
<th>Priority</th>
<th>Category</th>
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<td>Priority 1</td>
<td><strong>Ohioans with symptoms who are:</strong></td>
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<td>- Hospitalized.</td>
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<td>- Healthcare workers. This includes behavioral health providers, home health workers, nursing facility and assisted living employees, emergency medical technicians (EMTs), housekeepers and others who work in healthcare and congregate living settings.*</td>
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<td>Priority 2</td>
<td><strong>Ohioans with symptoms who are:</strong></td>
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<td>- Residents of long-term care/congregate living settings.</td>
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<td>- First responders/public health workers/critical infrastructure workers.</td>
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<td>- 65 and older.</td>
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<td>- Living with underlying conditions.</td>
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<td>- Consideration should be given for testing racial and ethnic minorities with underlying illness, as they are disproportionately affected by adverse COVID-19 outcomes.</td>
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<td><strong>Ohioans without symptoms who are:</strong></td>
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<td>- Residents or staff potentially exposed to COVID-19 detected in a long-term care/congregate living setting.</td>
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<td><strong>Other Ohioans who are:</strong></td>
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<td>- Designated by public health officials, to evaluate/manage community outbreaks (such as in workplaces, other large gatherings).</td>
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<td>Priority 3</td>
<td><strong>Ohioans with and without symptoms who are:</strong></td>
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<td>- Receiving essential surgeries/procedures, including those who were reassessed after a delay.</td>
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<td>- Receiving other medically necessary procedures.</td>
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<td>- Receiving non-essential/elective surgeries/procedures.</td>
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<td>Priority 4</td>
<td><strong>Individuals in the community to decrease community spread, including individuals with symptoms who do not meet any of the above categories.</strong></td>
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<td>Priority 5</td>
<td><strong>Asymptomatic individuals not mentioned above.</strong></td>
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