COVID-19 Press Briefing
May 8, 2020
CCBH Jurisdiction Cases Overview

- **Lab-confirmed cases**
  1,540

- **Probable cases**
  457

- **Date of illness onset**
  February 28 – May 5

- **Recovered cases**
  608

- **Number of identified contacts**
  3,315
CCBH Jurisdiction Cases
Demographics

• **Race**
  - Asian: 0.7%
  - Black: 34.0%
  - White: 53.2%
  - Other: 2.9%
  - Unknown: 9.1%

• **Ethnicity**
  - Hispanic: 2.5%
  - Non-Hispanic: 75.4%
  - Unknown: 22.1%
CCBH Jurisdiction COVID-19
Total Cases: 1915

Race
- White: 53%
- Black: 34%
- Unknown: 9%
- Other: 3%
- Asian: 0%

Ethnicity
- Hispanic/Latino: 75%
- Non-Hispanic/Latino: 22%
- Unknown: 3%
CCBH Jurisdiction Cases
Demographics

• Age range
  1 week – 101 years
  Median age 54 years

• Sex
  Female  54%
  Male     46%
CCBH Jurisdiction
Key Risk Factors Overview

*Health care workers*
22.1%
(25.6% unknown status)

*Pre-existing condition*
42%
(35.3% unknown status)
CCBH Jurisdiction COVID-19
Hospitalizations: 346

Race
- White: 52%
- Black: 39%
- Unknown: 4%
- Other: 4%
- Asian: 0%

Ethnicity
- Hispanic/Latino: 80%
- Non-Hispanic/Latino: 17%
- Unknown: 3%

5/6/2020 Data
CCBH Jurisdiction COVID-19
ICU Admissions: 102

Race
- White: 47%
- Black: 45%
- Other: 5%
- Unknown: 2%
- Asian: 1%

Ethnicity
- Hispanic/Latino: 86%
- Non-Hispanic/Latino: 13%
- Unknown: 1%

5/6/2020 Data
CCBH Jurisdiction Deaths
Overview

• **Total**
  105
  – 104 lab-confirmed cases
  – 1 probable case

• **Dates of deaths**
  March 20 – May 7
CCBH Jurisdiction Deaths
Demographics

- **Age range**
  53-97 years
  Median Age 78 years

- **Sex**
  Female  53%
  Male    47%
CCBH Jurisdiction Deaths
Demographics

• Race
  - Asian: 1%
  - Black: 26%
  - White: 69%
  - Unknown: 4%

• Ethnicity
  - Hispanic: 0%
  - Non-Hispanic: 80%
  - Unknown: 20%
CCBH Jurisdiction COVID-19

Deaths: 97

Race
- White: 69%
- Black: 26%
- Unknown: 4%
- Asian: 1%

Ethnicity
- Non-Hispanic/Latino: 80%
- Unknown: 20%
Flatten the Curve

Without Protective Measures

Healthcare system capacity

With Protective Measures

Time since first case

# of cases

Adapted from CDC / The Economist
Cuyahoga County Board of Health Jurisdiction COVID-19 Cases by Date of Illness Onset (n=1915)* and Recovery Date (n=479) as of May 6, 2020

*Confirmed cases have lab evidence of COVID-19 (n=1476)
Asymptomatic cases (n=22) Calculated Onset Date (n=500)
Probable cases have clinical disease and an epidemiologic link to a confirmed COVID-19 case (n=439)

Confirmed and Probable Cases by Date of Illness Onset*
Recovered Cases by Discontinuation of Isolation Date

Illnesses that began during this time may
Lab-Confirmed and Probable COVID-19 Cases
Cuyahoga County, OH

Legend
- 10 - 28
- 29 - 52
- 53 - 86
- 87 - 143

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. Stacklin, M.Ed
Date 05/07/2020
v1
County-level Hospital Utilization

Utilization Percent (%)

Medical-surgical adult
73%  increase 3%

Medical-surgical pediatric
53%  increase 11%

Critical care adult
69%  increase 1%

Ventilators
29%  unchanged
Testing

- Total tests prior week = 10,588
- Overall % positive = 8.6%
  - Range 7.2-11.2%
| Priority 1 | **Ohioans with symptoms who are:**  
|           | • Hospitalized.  
|           | • 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.* |
| Priority 2 | **Ohioans with symptoms who are:**  
|           | • Residents of long-term care/congregate living settings.  
|           | • First responders/public health workers/critical infrastructure workers.  
|           | • 65 and older.  
|           | • Living with underlying conditions.  
|           |   ° Consideration should be given for testing racial and ethnic minorities with underlying illness, as they are at increased risk for COVID-19 and more severe illness.  
|           | **Ohioans without symptoms who are:**  
|           | • Residents or staff directly exposed during an outbreak in long-term care/congregate living settings.  
|           | **Other Ohioans who are:**  
|           | • Designated by public health officials to evaluate/manage community outbreaks (such as in workplaces, other large gatherings). |
| Priority 3 | **Ohioans with and without symptoms who are:**  
|           | • Receiving essential surgeries/procedures, including those that were reassessed after a delay.  
|           | • Receiving other medically necessary procedures not requiring an overnight stay/inpatient hospital admission, as defined by their providers' process for COVID-19 testing. |

*Congregate living settings are those where more than six people live and where there is a propensity for rapid person-to-person spread of infectious disease. (Some examples are assisted living/nursing centers; Ohio Veterans Homes; residential facilities for mental health/substance use treatment; psychiatric hospitals/group homes; centers/facilities/group homes for people with intellectual disabilities; homeless and domestic violence shelters; youth detention centers; prisons; and jails.)