

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
May 22, 2020

CCBH Jurisdiction Cases Overview

- ***Lab-confirmed cases***
2,084
- ***Probable cases***
495
- ***Date of illness onset***
February 28 – May 18
- ***Recovered cases***
893
- **Number of identified contacts**
4,423

CCBH Jurisdiction Cases

Demographics

- ***Age range***

1 week – 101 years

Median age 51 years

- **Sex**

Female 55.7%

Male 44.3%

CCBH Jurisdiction Cases

Demographics

- ***Hospitalizations***

415 Total

414 Adult

1 Pediatric

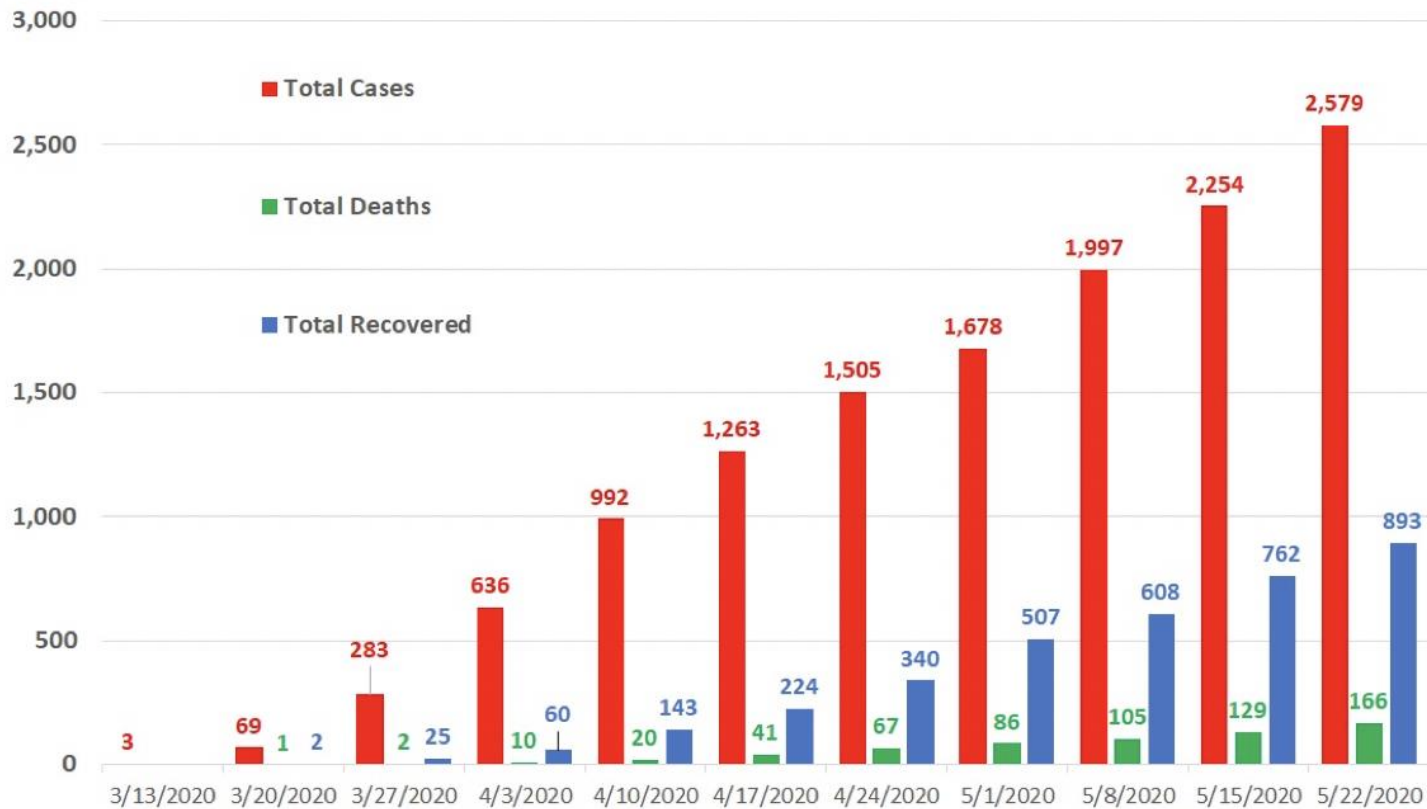
- ***ICU Admissions***

118 Adult

0 Pediatric



COVID-19 Cumulative Counts Cuyahoga County Board of Health Jurisdiction



CCBH Jurisdiction

Key Risk Factors Overview

Health care workers

21.1%

(28.4% unknown status)

Pre-existing condition

42.3%

(35% unknown status)

CCBH Jurisdiction Cases

Demographics

- ***Race***

Asian	1%
Black	38.4%
White	48.9%
Other	3.1%
Unknown	8.6%

- ***Ethnicity***

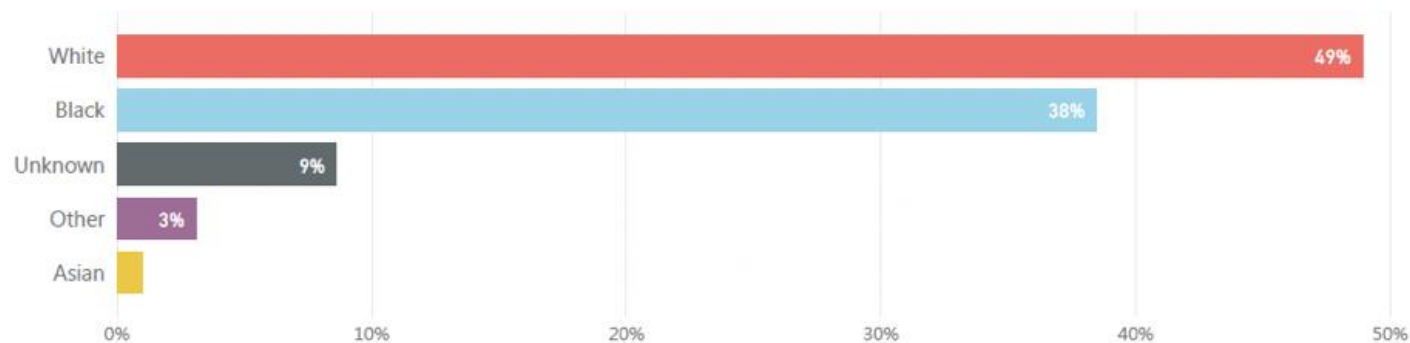
Hispanic	2.6%
Non-Hispanic	74.0%
Unknown	23.4%



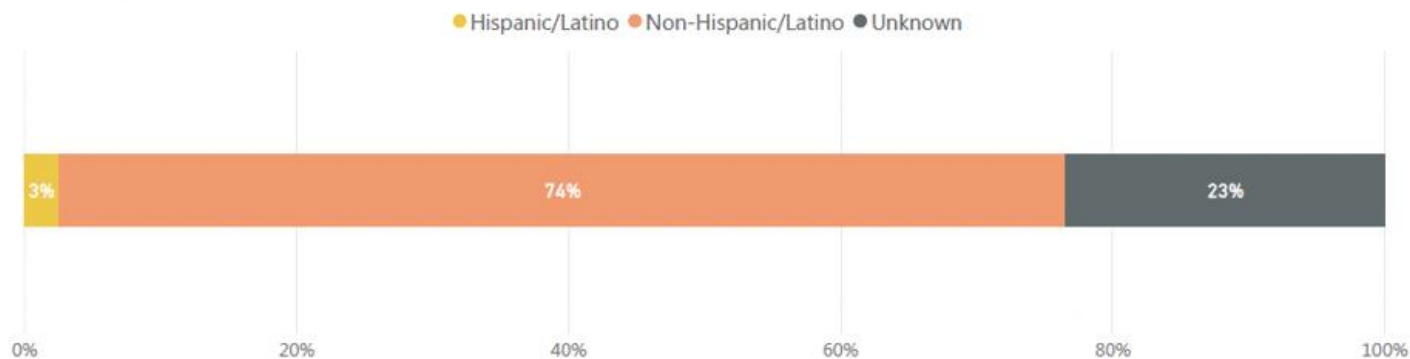
CCBH Jurisdiction COVID-19

Total Cases: **2501**

Race



Ethnicity

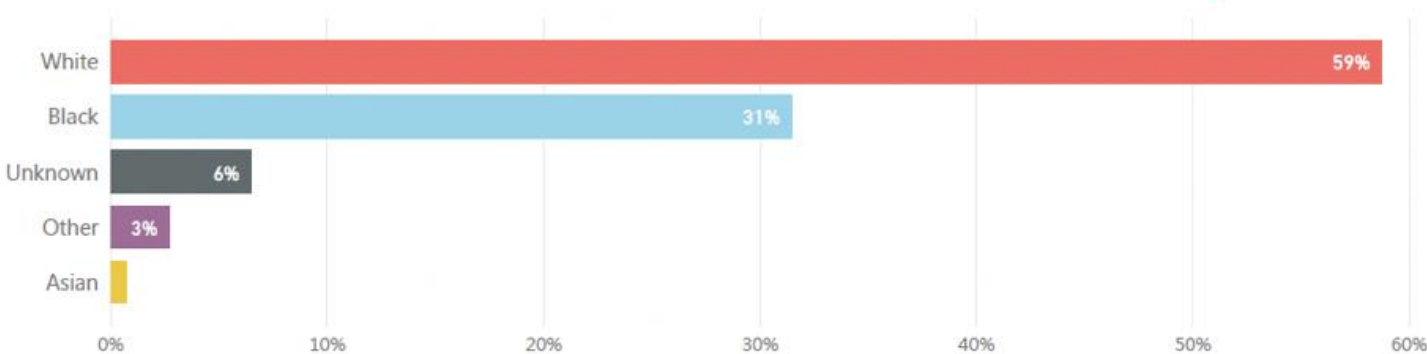


CCBH Jurisdiction COVID-19

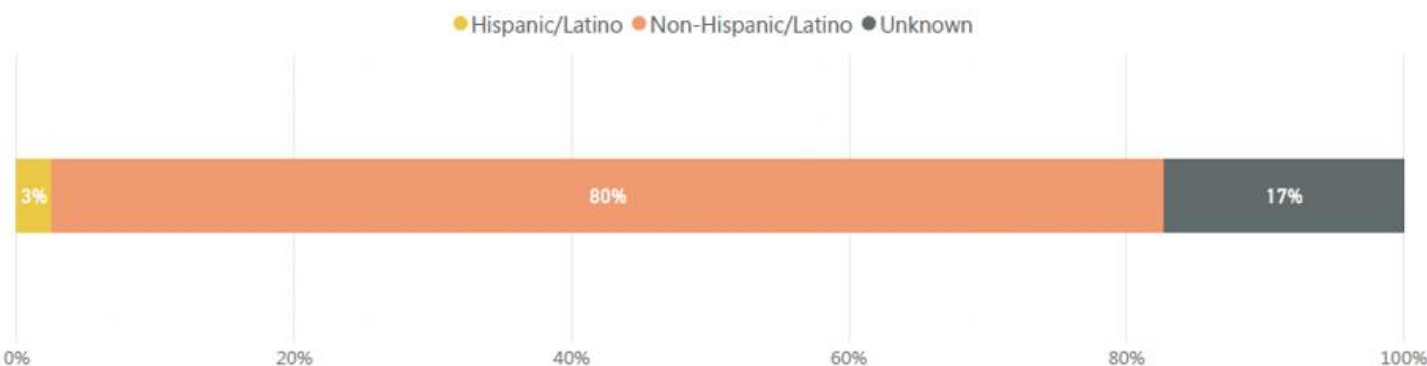
Recovered: **821**

5/20/2020 Data

Race



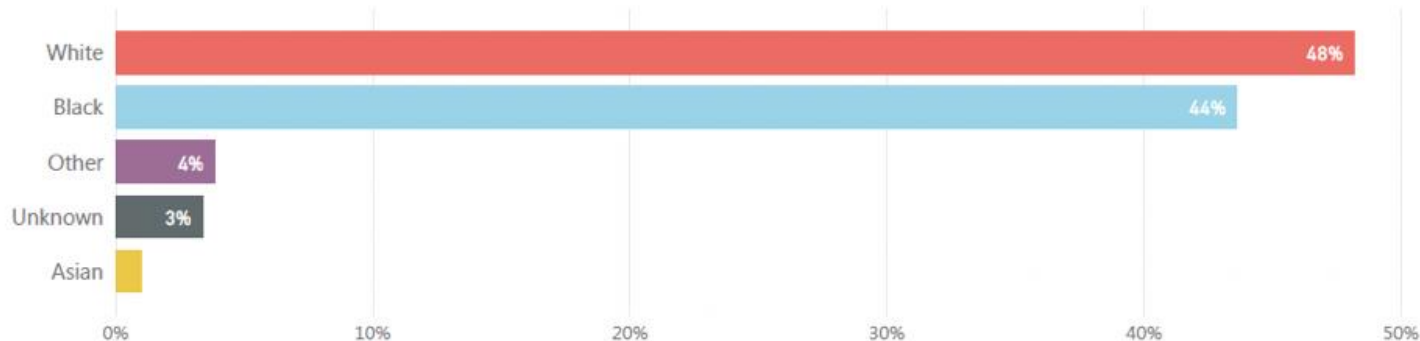
Ethnicity



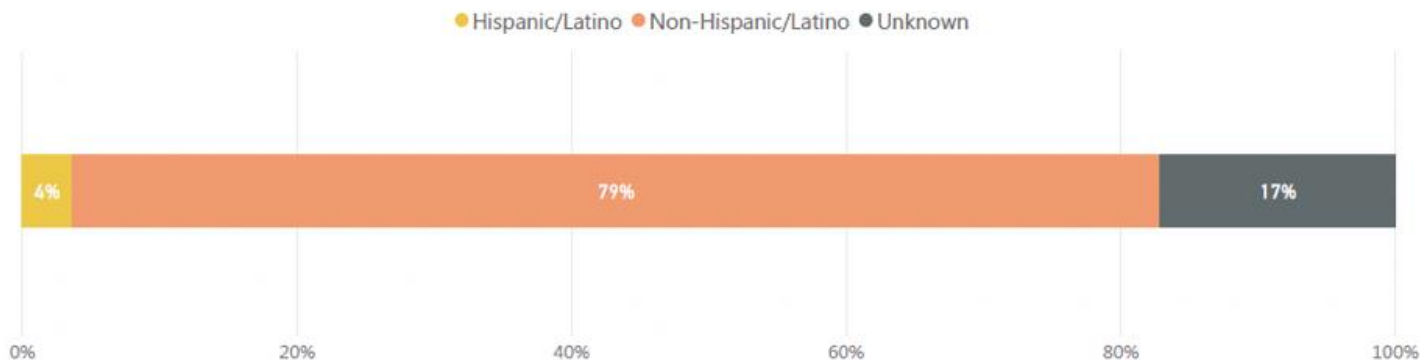
CCBH Jurisdiction COVID-19

Hospitalizations: 415

Race



Ethnicity

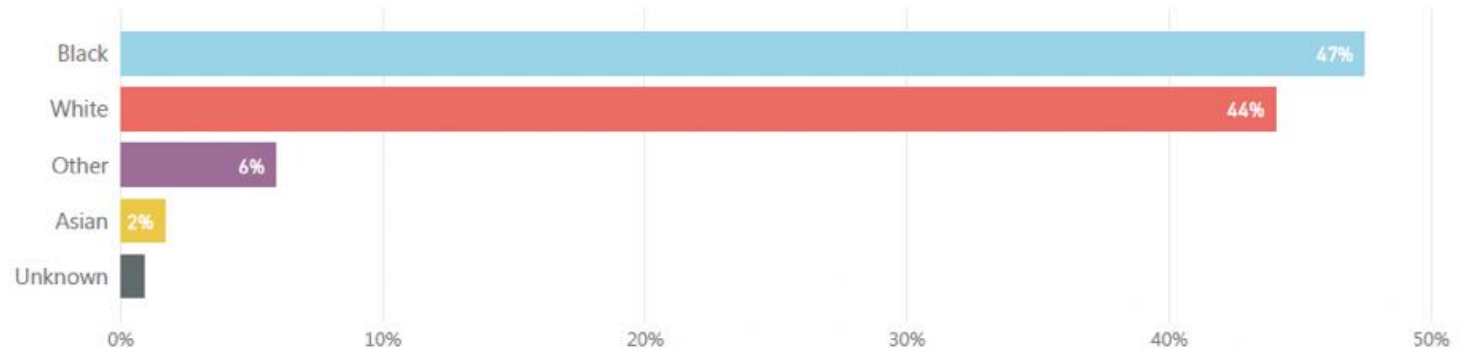


CCBH Jurisdiction COVID-19

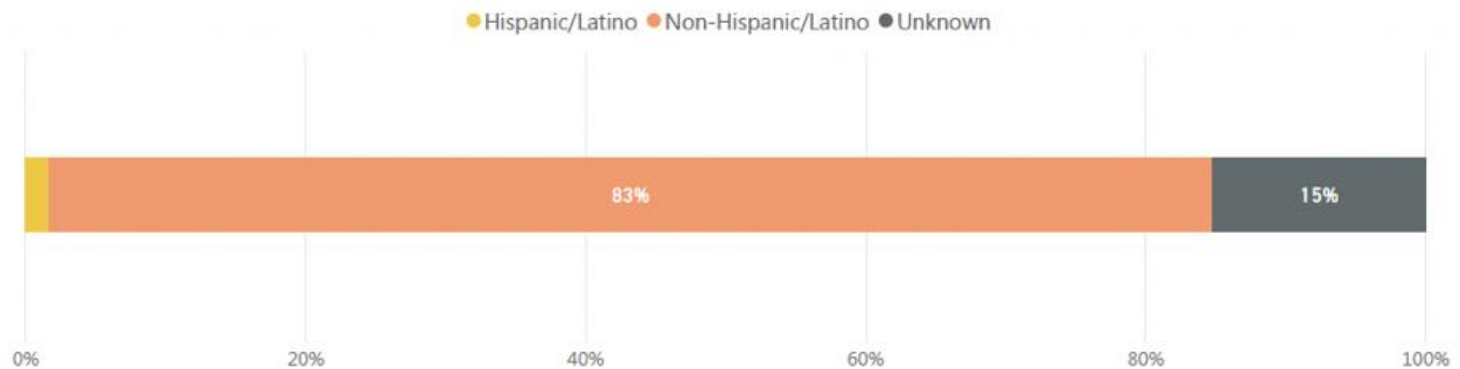
5/20/2020 Data

ICU Admissions: **118**

Race



Ethnicity



CCBH Jurisdiction COVID-19

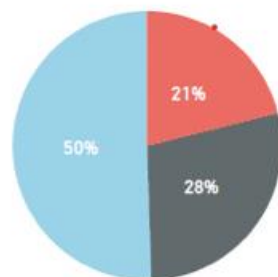
5/20/2020 Data

Total Cases

2501

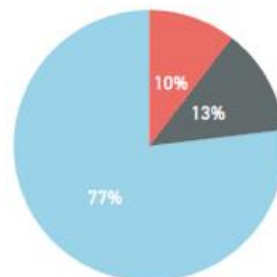
Health Care Worker

- Yes
- Unknown
- No



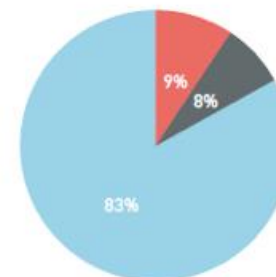
Hospitalized

415



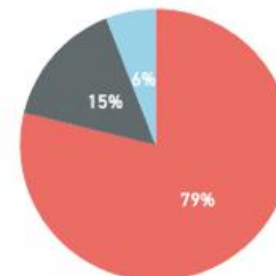
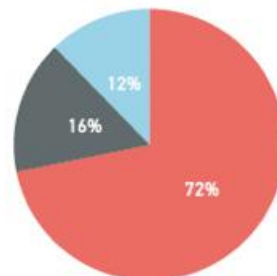
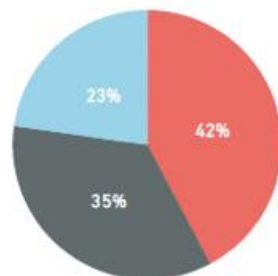
ICU Admit

118



Pre-Existing Condition

- Yes
- Unknown
- No



CCBH

CCBH Jurisdiction Deaths Overview

- ***Total***
168
 - 158 lab-confirmed cases
 - 10 probable case
- ***Dates of deaths***
March 20 – May 21

CCBH Jurisdiction Deaths

Demographics

- ***Age range***
 - 49-99 years
 - Median Age 79 years
- **Sex**
 - Female 50%
 - Male 49%
 - Unknown 1%

CCBH Jurisdiction Deaths

Demographics

- ***Race***

Asian	1.2%
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Black	23.4%
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White	67.2%
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Other	< 1%
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- Unknown 7.4%

- ***Ethnicity***

Hispanic	1%
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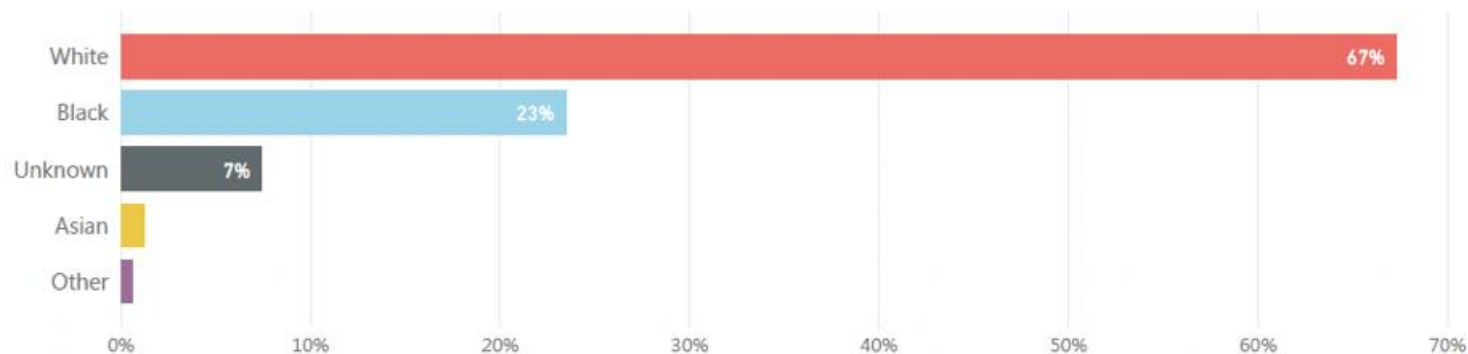
Non-Hispanic	84%
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Unknown	15%
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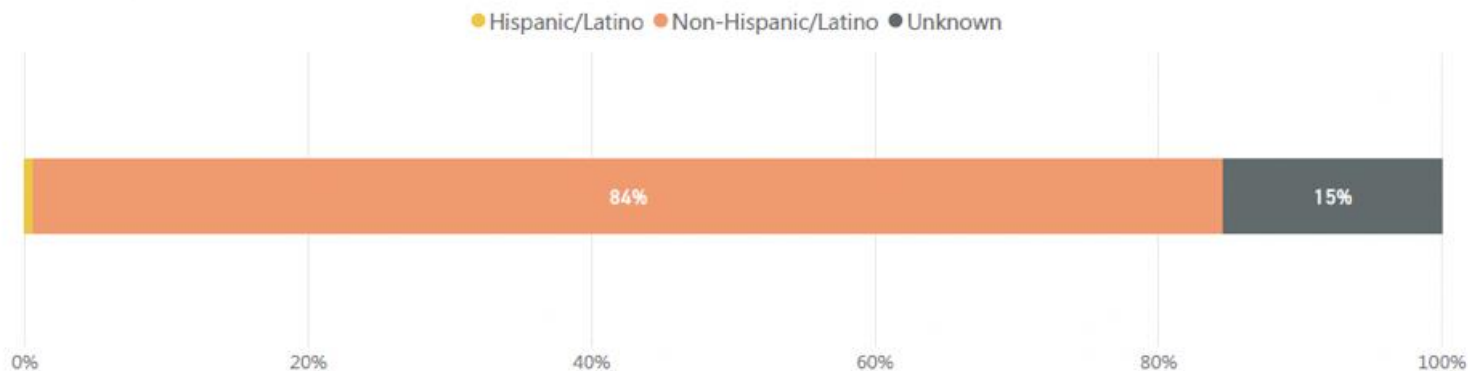
CCBH Jurisdiction COVID-19

Deaths: **162**

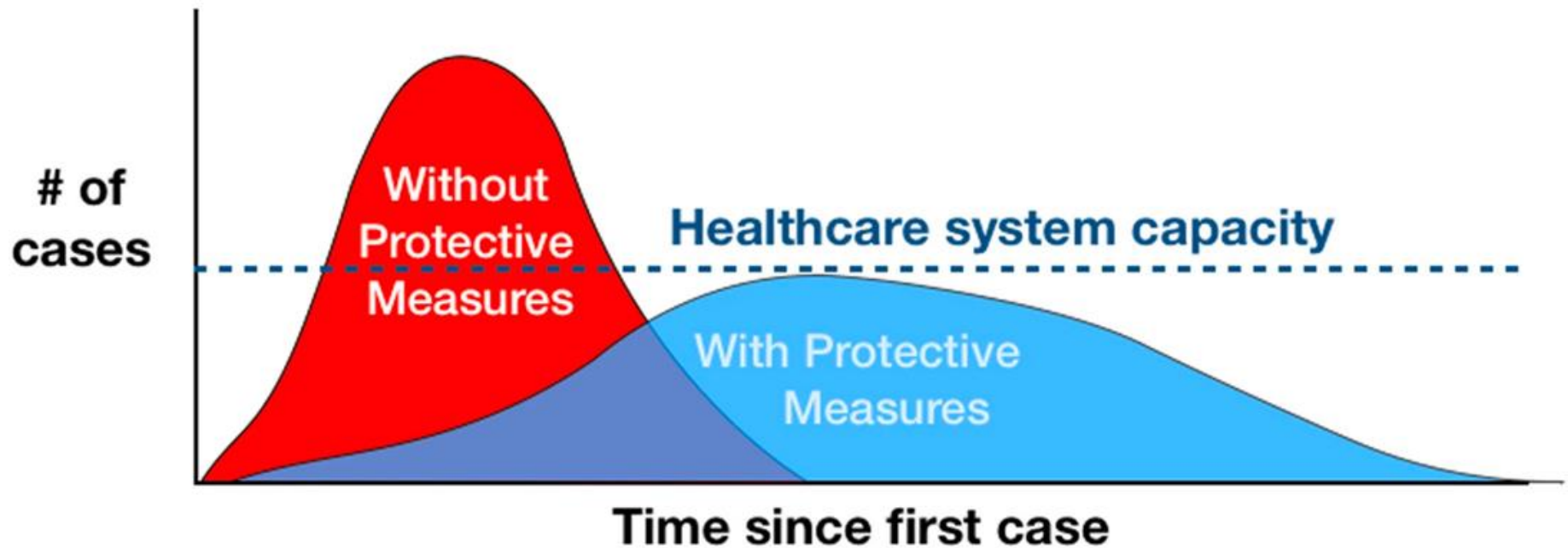
Race



Ethnicity

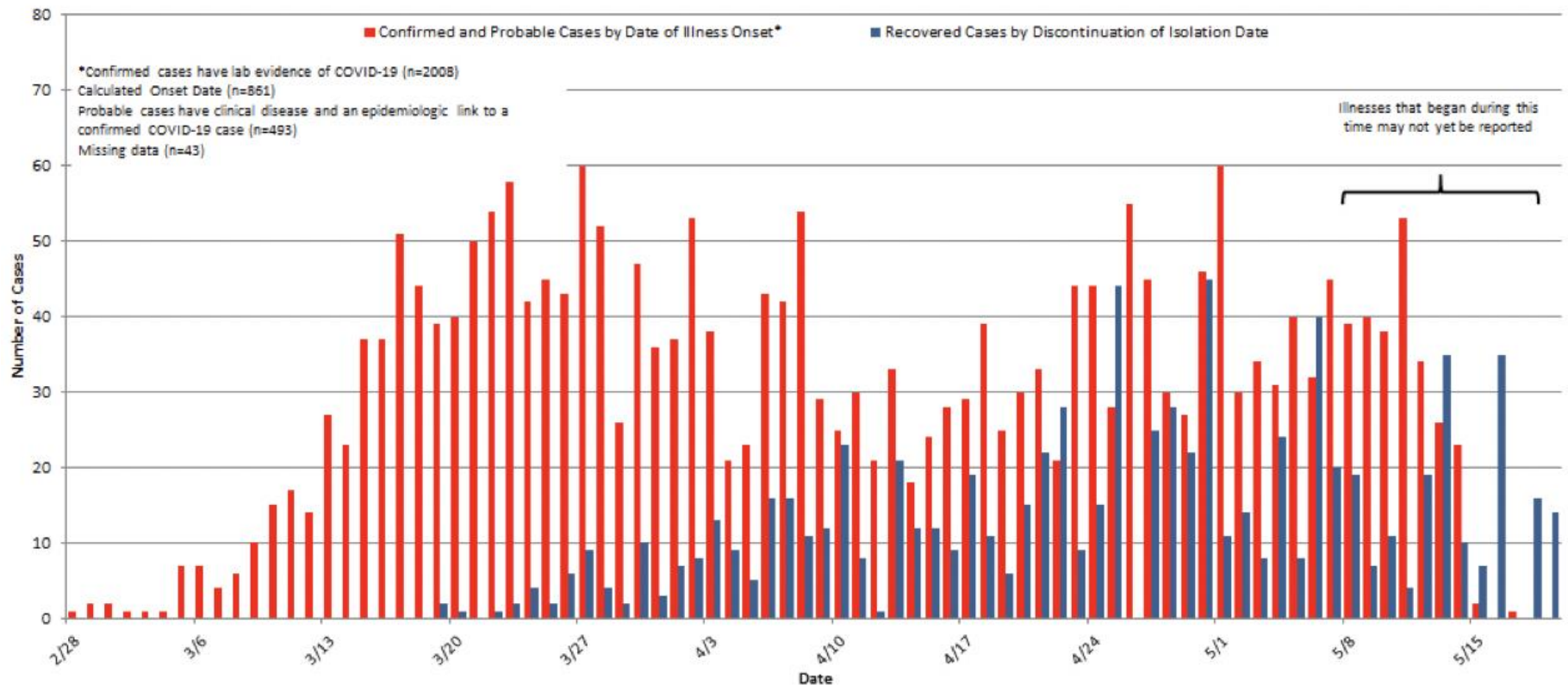


Flatten the Curve



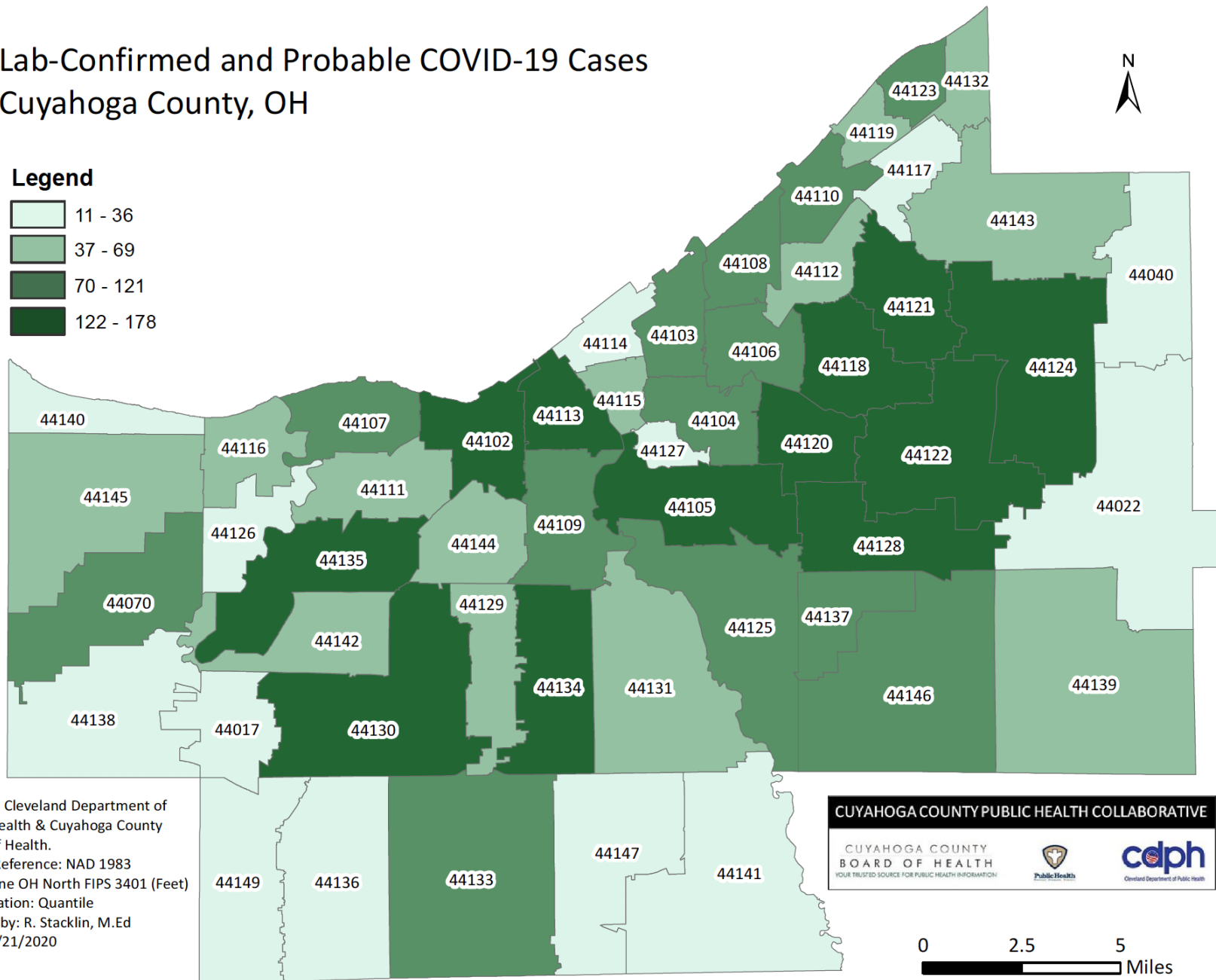
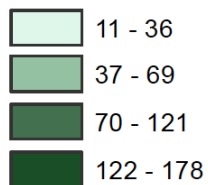
Adapted from CDC / The Economist

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases by Date of Illness Onset (n=2501)* and Recovery Date (n=820) as of May 20 2020



Lab-Confirmed and Probable COVID-19 Cases Cuyahoga County, OH

Legend



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 05/21/2020
v1

CUYAHOGA COUNTY PUBLIC HEALTH COLLABORATIVE

CUYAHOGA COUNTY
BOARD OF HEALTH
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0 2.5 5
Miles

County-level Hospital Utilization

Utilization Percent (%)

Medical-surgical adult
70% *unchanged*

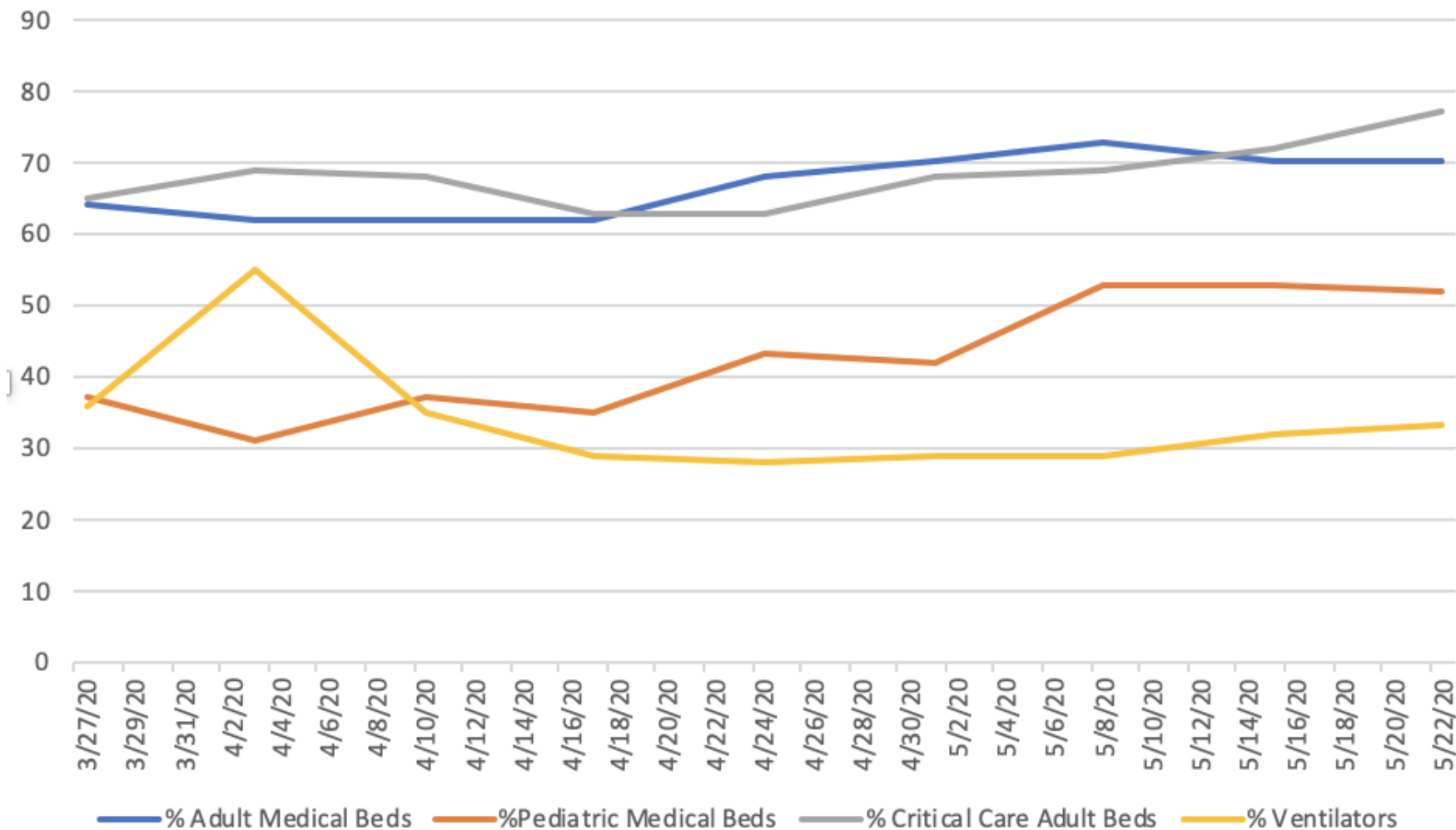
Medical-surgical pediatric
52% *decreased 1%*

Critical care adult
77% *increase 5%*

Ventilators
33% *increased 1%*



Cuyahoga County Hospital Utilization



Testing

- Total tests 5/13-5/19 = 22,356
- Total tests 5/6-5/12 = 14,088
- Overall % positive = 7.1%
 - Range 6.1-8.7%

COVID-19 Testing in Ohio

Help prevent the spread of COVID-19



Priority 1	Ohioans with symptoms who are: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • Residents of long-term care/congregate living settings. • First responders/public health workers/critical infrastructure workers. • 65 and older. • Living with underlying conditions. <ul style="list-style-type: none"> ◦ 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: <ul style="list-style-type: none"> • Residents or staff directly exposed during an outbreak in long-term care/congregate living settings. Other Ohioans who are: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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.)



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