

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 12, 2020

CCBH Jurisdiction Cases Overview

- ***Lab-confirmed cases***
3,082
- ***Probable cases***
612
- ***Total cases***
3,694
- ***Date of illness onset***
February 28 – June 9
- ***Recovered cases***
1441
- **Number of identified contacts**
6,020

CCBH Jurisdiction Cases

Demographics

- ***Age range***

1 week – 102 years

Median age 51 years

- **Sex**

Female 57.5%

Male 42.5%

CCBH Jurisdiction Cases

Demographics

- ***Hospitalizations***

573 Total

571 Adult

2 Pediatric (Age 0-19)

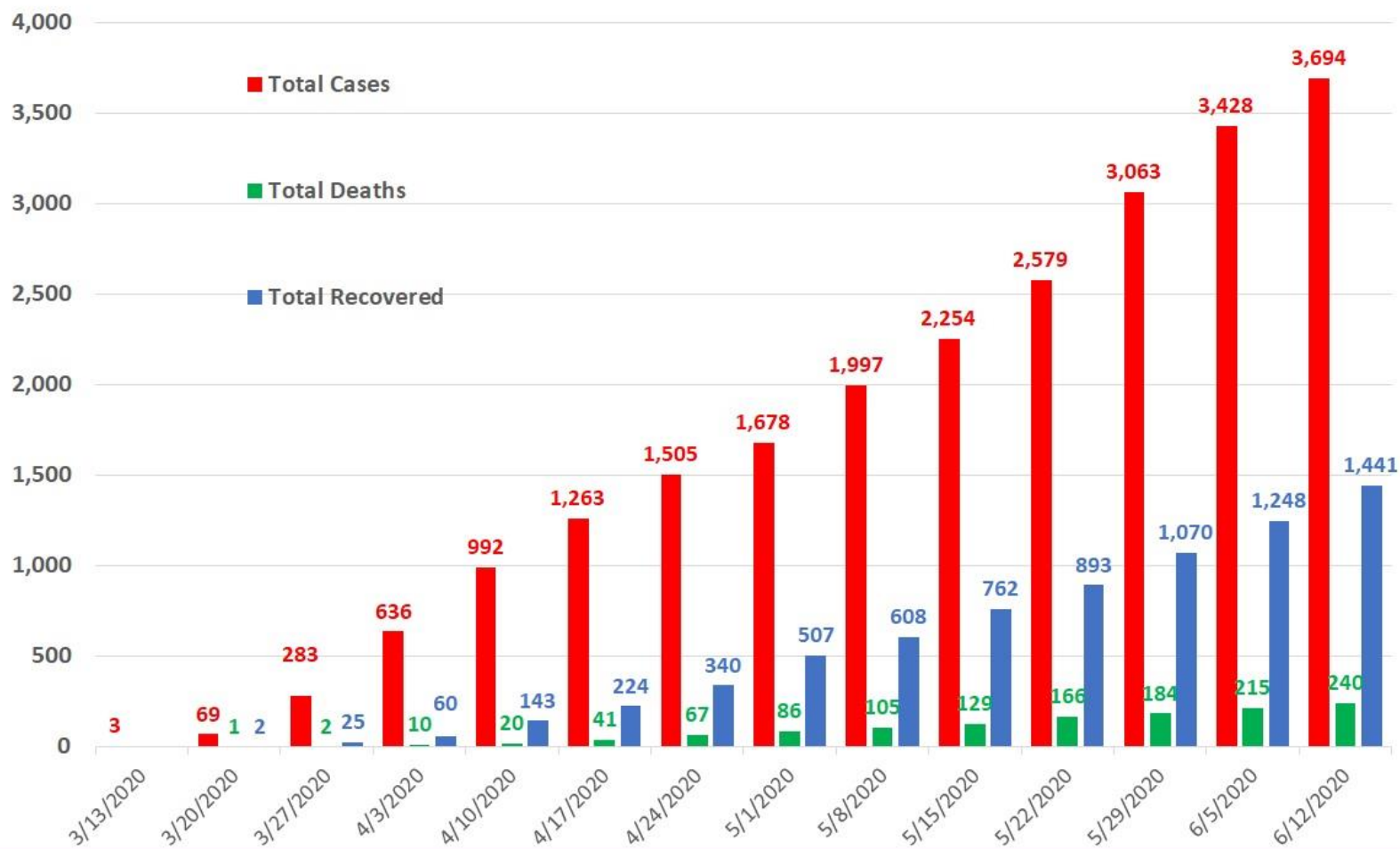
- ***ICU Admissions***

156 Adult

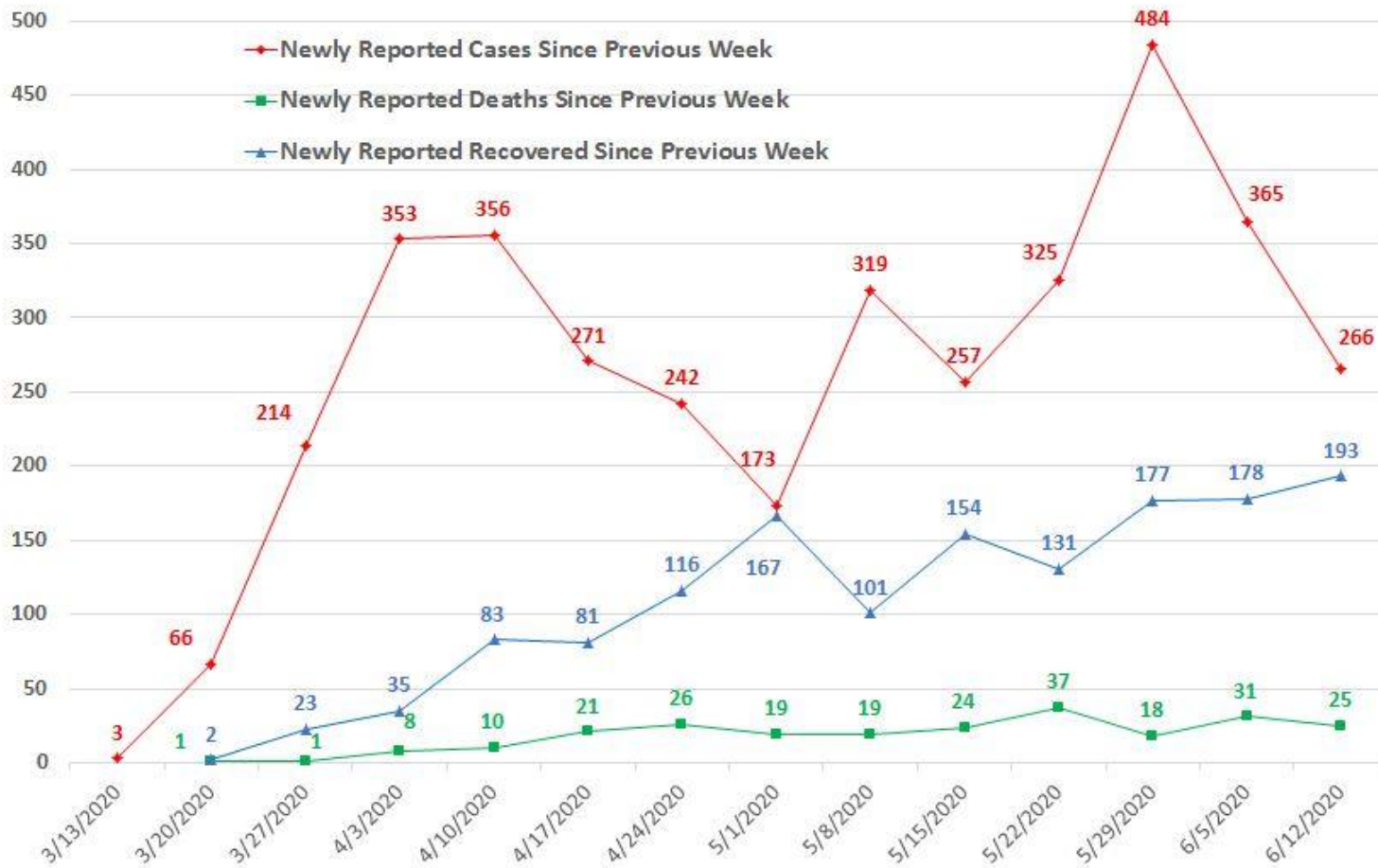
0 Pediatric



COVID-19 Cumulative Counts Cuyahoga County Board of Health Jurisdiction



COVID-19 Weekly Changes Cuyahoga County Board of Health Jurisdiction



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

21.4%

(23.6% unknown status)

Pre-existing condition

44.3%

(30.2% unknown status)



CCBH Jurisdiction Cases

Demographics

- ***Race***

Asian	1.8%
Black	41.2%
White	45.1%
Other	4.3%
Unknown	7.6%

- ***Ethnicity***

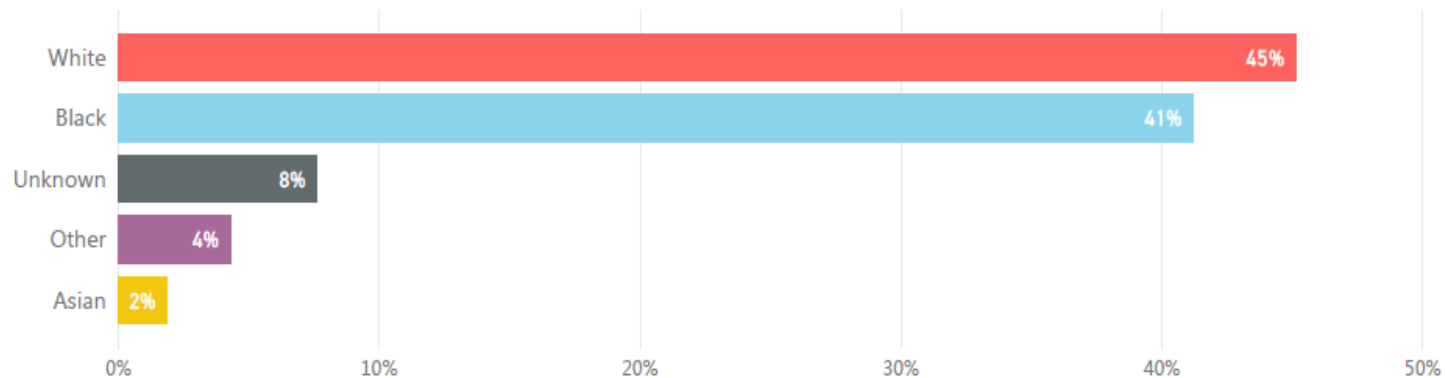
Hispanic/Latino	2.5%
Non-Hispanic/Non-Latino	77.7%
Unknown	19.7%



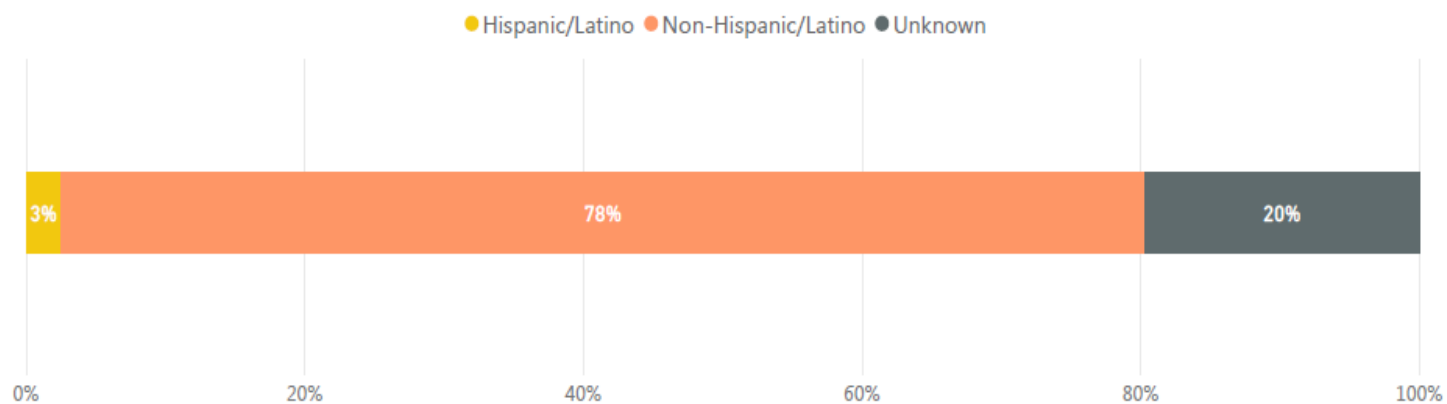
CCBH Jurisdiction COVID-19

Total Cases: **3631**

Race



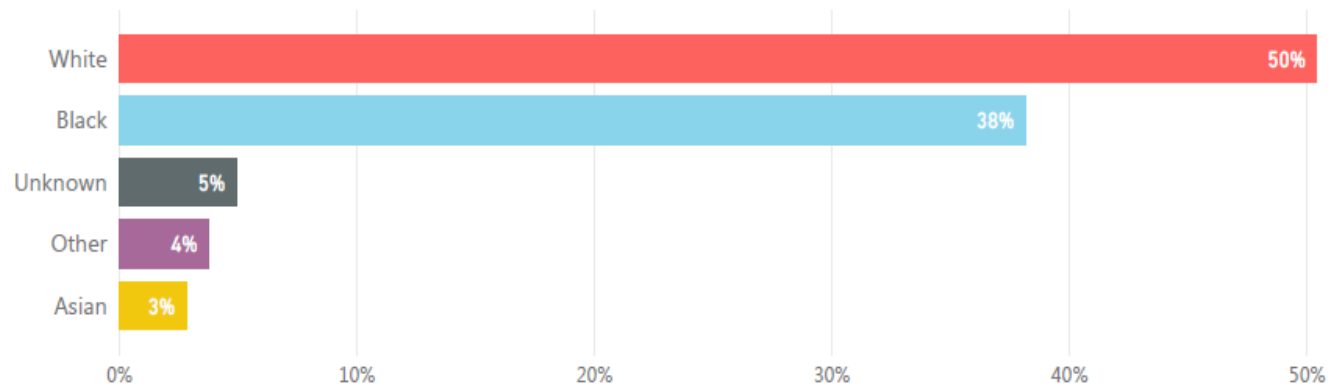
Ethnicity



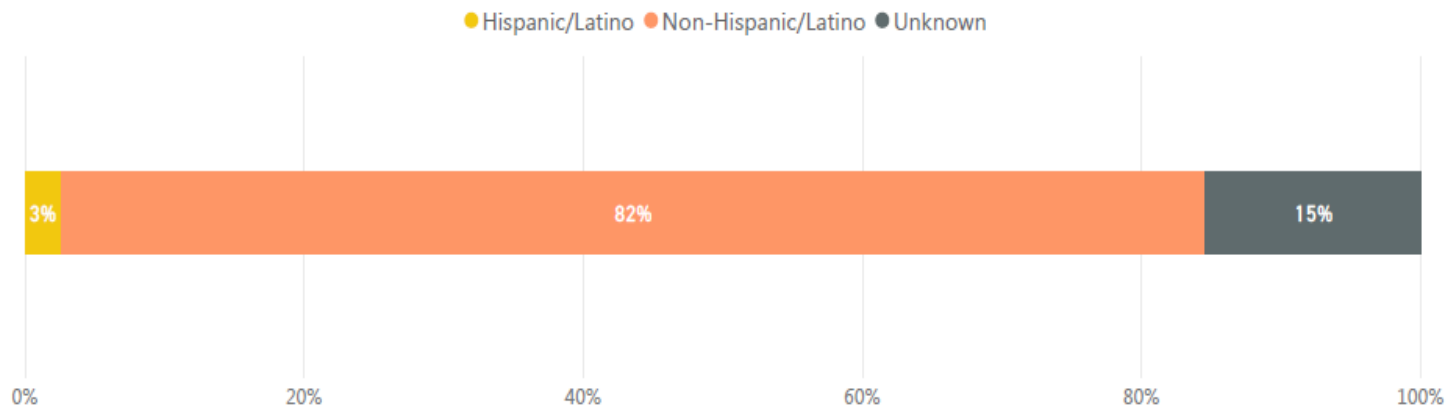
CCBH Jurisdiction COVID-19

Recovered: **1280**

Race



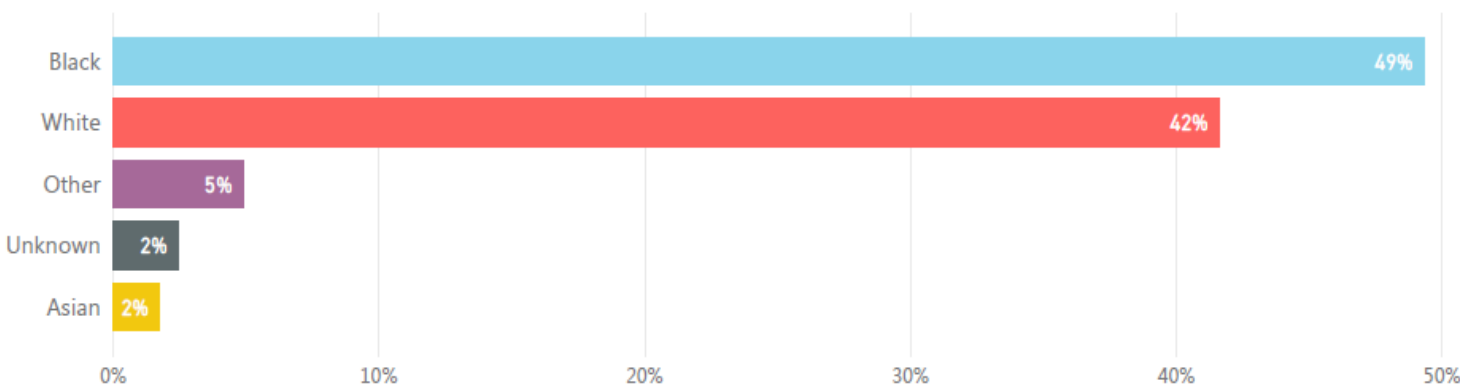
Ethnicity



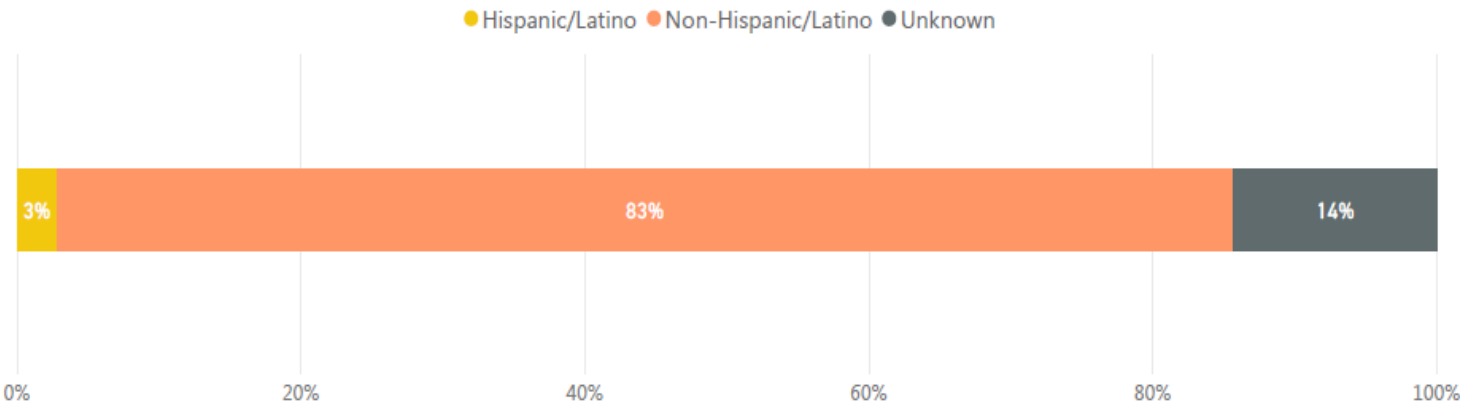
CCBH Jurisdiction COVID-19

Hospitalizations: **572**

Race



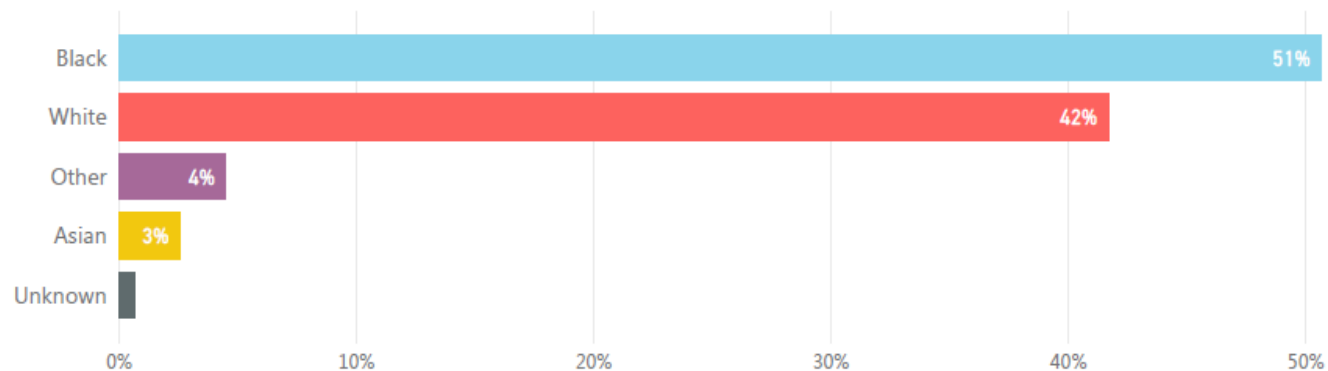
Ethnicity



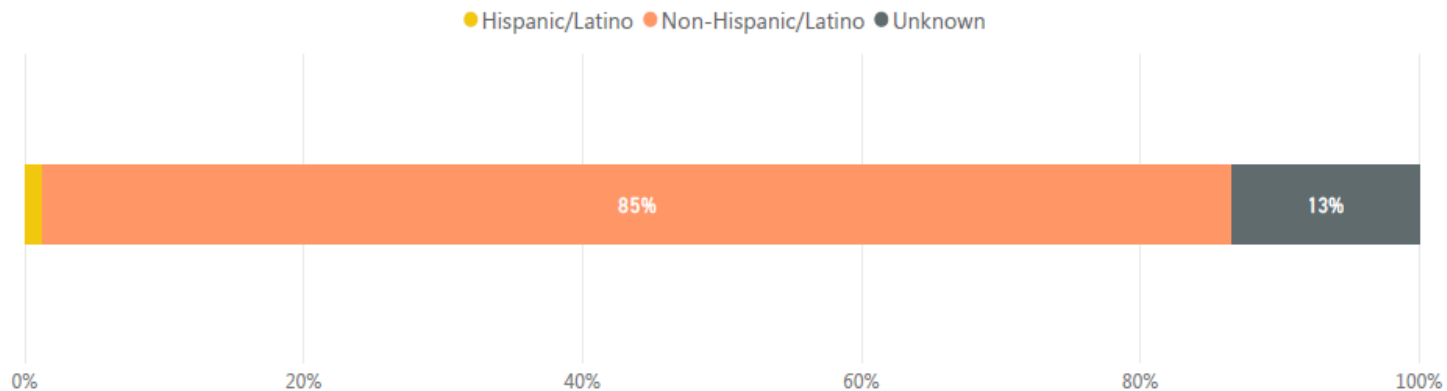
CCBH Jurisdiction COVID-19

ICU Admissions: **156**

Race



Ethnicity



CCBH Jurisdiction Deaths Overview

- ***Total***
242
 - 225 lab-confirmed cases
 - 17 probable case
- ***Dates of deaths***
March 20 – June 12

CCBH Jurisdiction Deaths

Demographics

- ***Age range***

36-101 years

Median Age 81 years

- **Sex**

Female	54.5%
Male	45.5%

CCBH Jurisdiction Deaths

Demographics

- ***Race***

Asian	0.9%
Black	27.7%
White	69.4%
Other	0.4%
Unknown	1.7%

- ***Ethnicity***

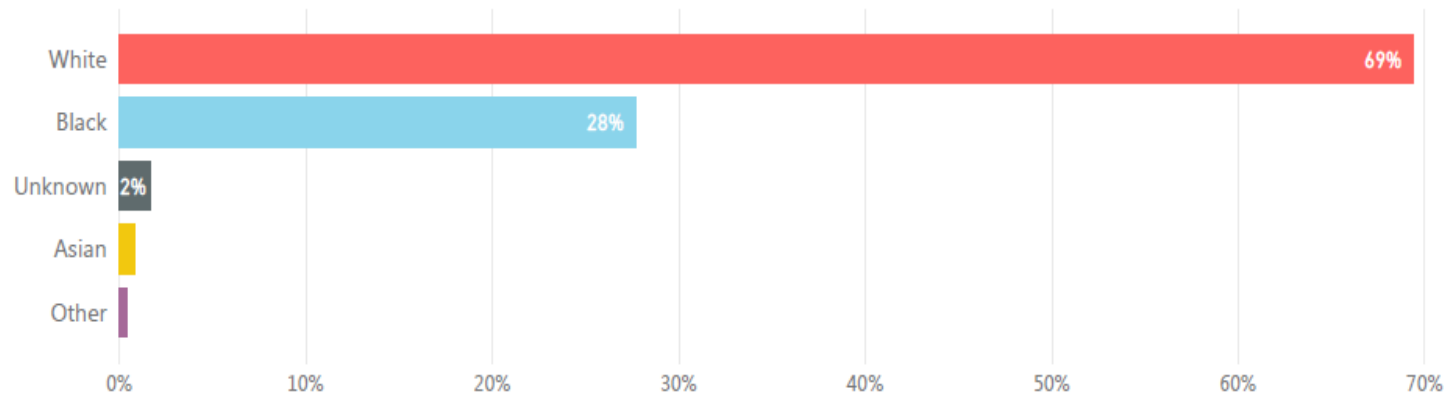
Hispanic	0.4%
Non-Hispanic	96.6%
Unknown	3.0%



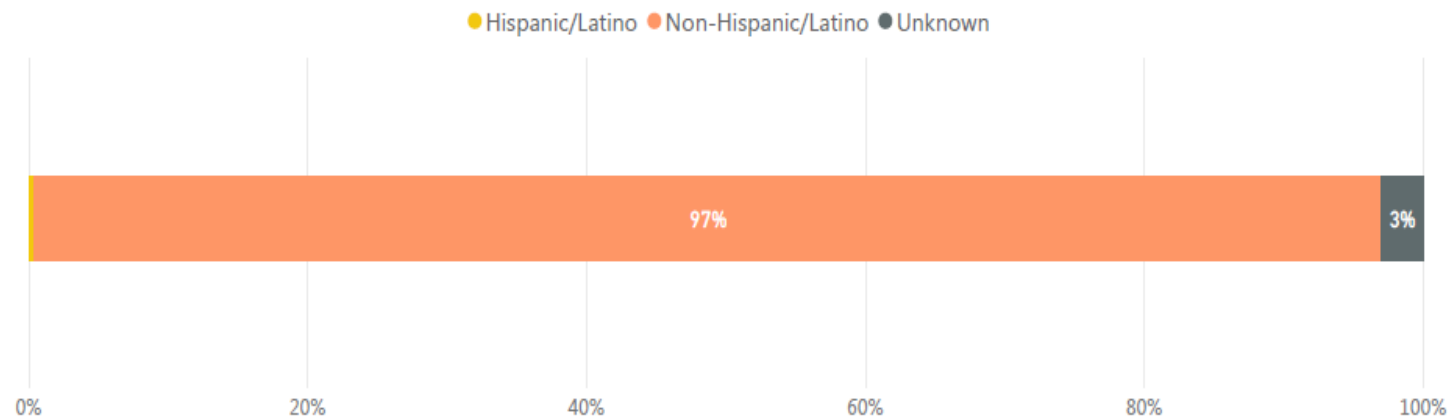
CCBH Jurisdiction COVID-19

Deaths: **235**

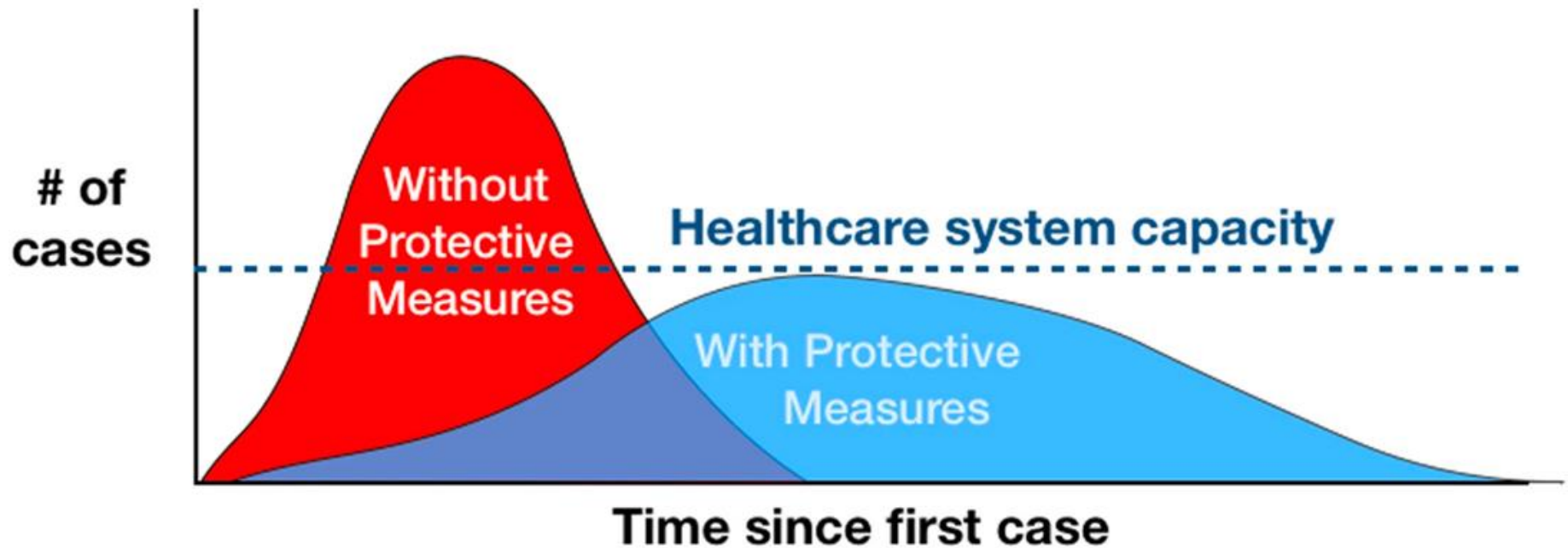
Race



Ethnicity

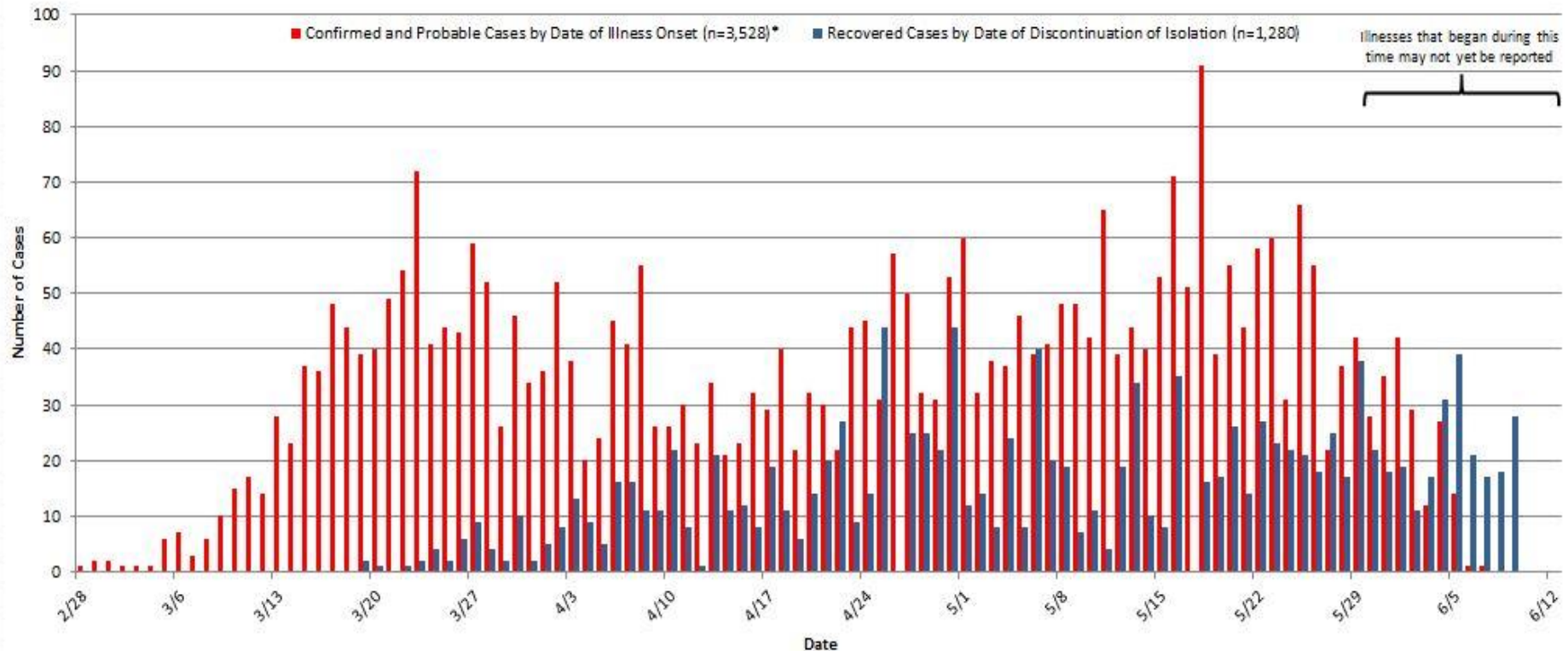


Flatten the Curve



Adapted from CDC / The Economist

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=3,631) by Illness Onset Date and Recovery Date as of June 11, 2020



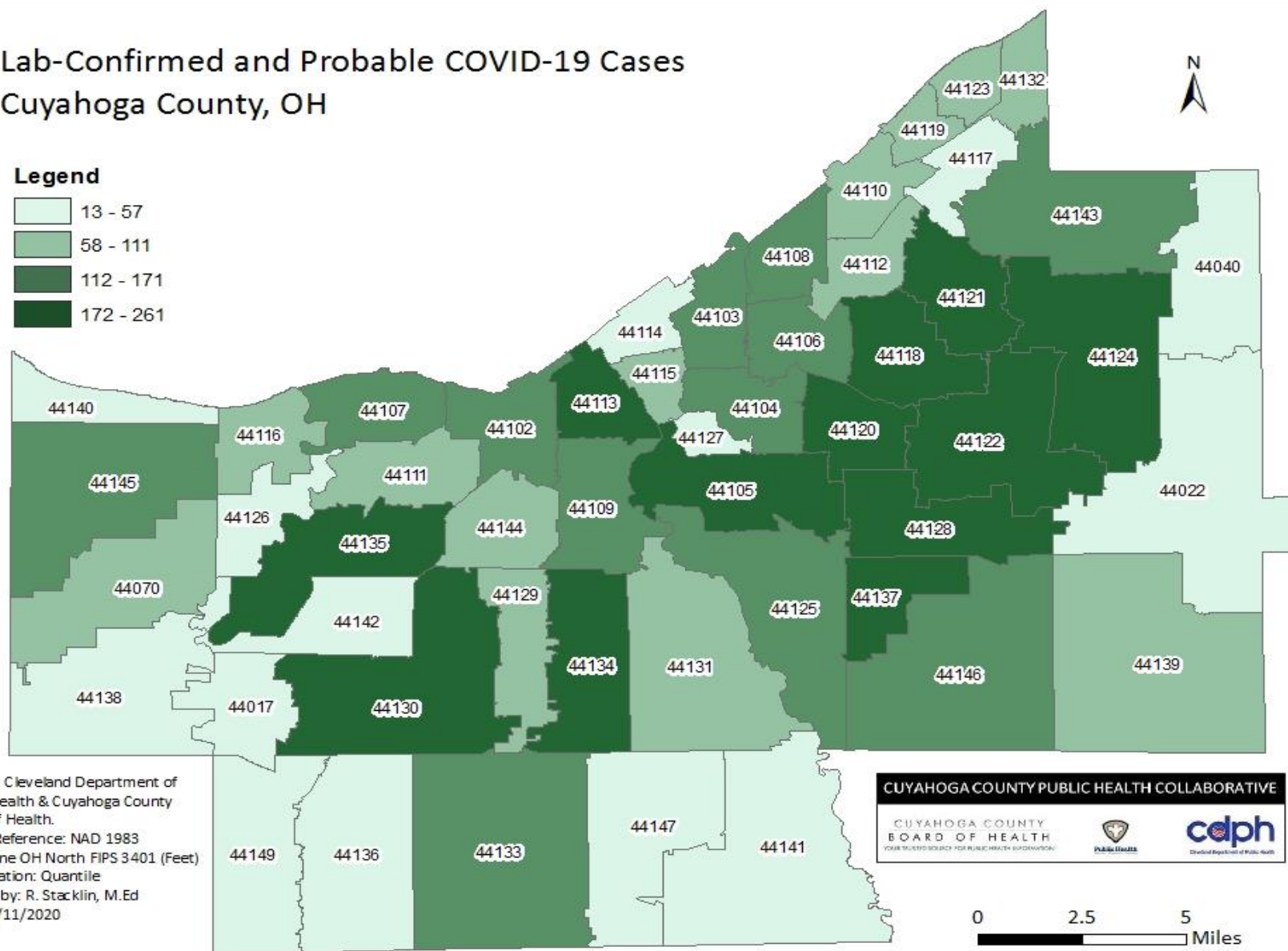
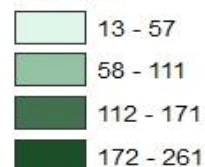
Note:

*Confirmed cases (n=3,014) have lab evidence of COVID-19; missing data n=8. Illness onset date was calculated for n=1,323.

Probable cases (n=514) have clinical disease and an epidemiologic link to a confirmed COVID-19 case; missing data n=95.

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 06/11/2020
v1

CUYAHOGA COUNTY PUBLIC HEALTH COLLABORATIVE

CUYAHOGA COUNTY
BOARD OF HEALTH
YOUR TRUSTED SOURCE FOR PUBLIC HEALTH SUPERVISION



cdph
Cleveland Department of Public Health

0 2.5 5
Miles

County-level Hospital Utilization

Utilization Percent (%)

Medical-surgical adult
77% *increased 1%*

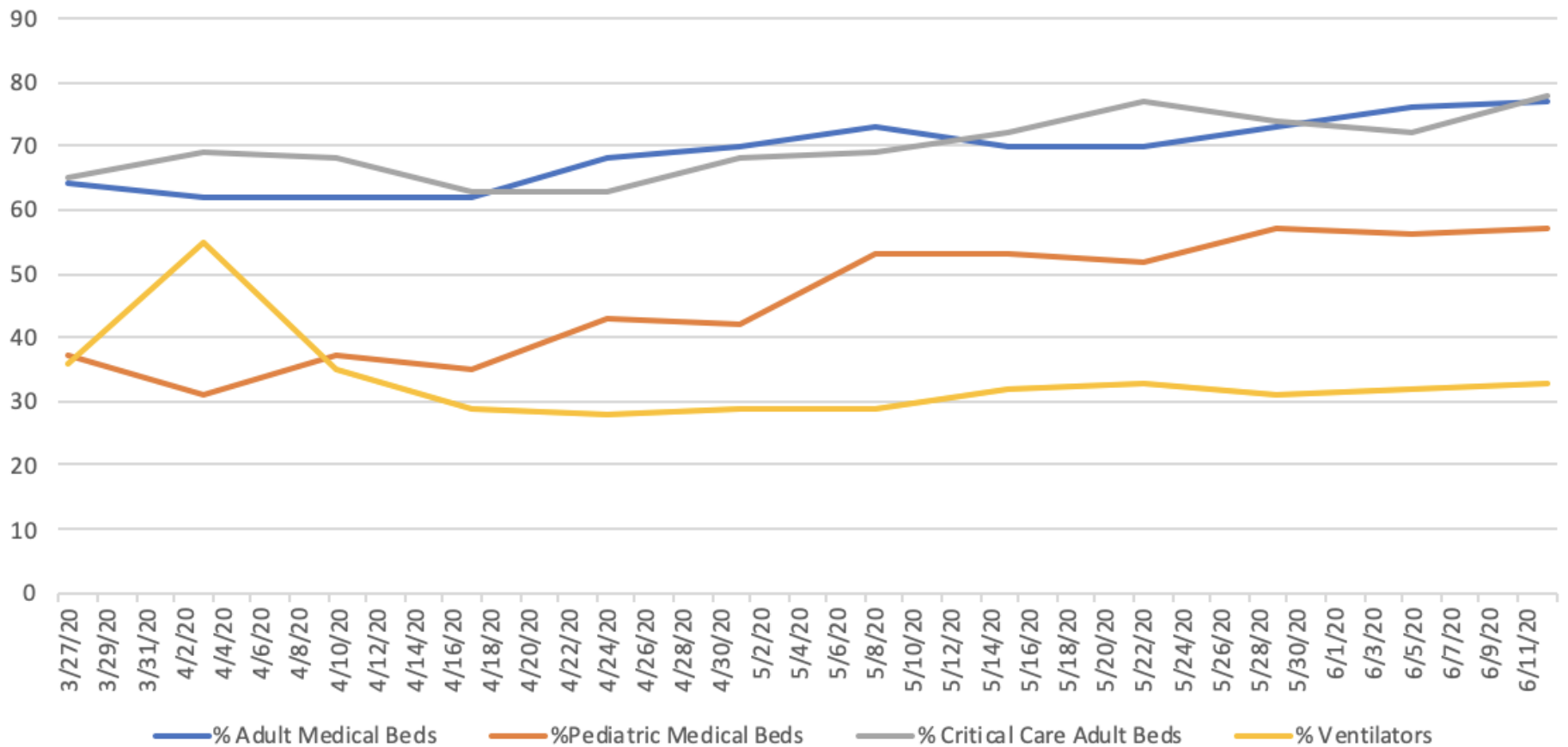
Medical-surgical pediatric
57% *increased 1%*

Critical care adult
78% *increased 6%*

Ventilators
33% *increased 1%*



Cuyahoga County Hospital Utilization



PCR Testing

- **Total tests hospital labs 6/3-6/9 = 13,326**
 - Decreased by 2,023 from last week
- **Weekly hospital lab aggregate range since 5/8:**
 - 10,588-15,726 PCR tests
- **Overall % positive = 3.7%**
 - Range 3.2-4.8%

COVID-19 Testing in Ohio

Help prevent the spread of COVID-19



Priority 1	<p>Ohioans with symptoms who are:</p> <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	<p>Ohioans with symptoms who are:</p> <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 disproportionately affected by adverse COVID-19 outcomes. <p>Ohioans without symptoms who are:</p> <ul style="list-style-type: none"> • Residents or staff potentially exposed to COVID-19 detected in a in long-term care/congregate living setting. <p>Other Ohioans who are:</p> <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	<p>Ohioans with and without symptoms who are:</p> <ul style="list-style-type: none"> • Receiving essential surgeries/procedures, including those who were reassessed after a delay. • Receiving other medically necessary procedures. • Receiving non-essential/elective surgeries/procedures.
Priority 4	<p>Individuals in the community to decrease community spread, including individuals with symptoms who do not meet any of the above categories.</p>
Priority 5	<p>Asymptomatic individuals not mentioned above.</p>

CUYAHOGA COUNTY BOARD OF HEALTH

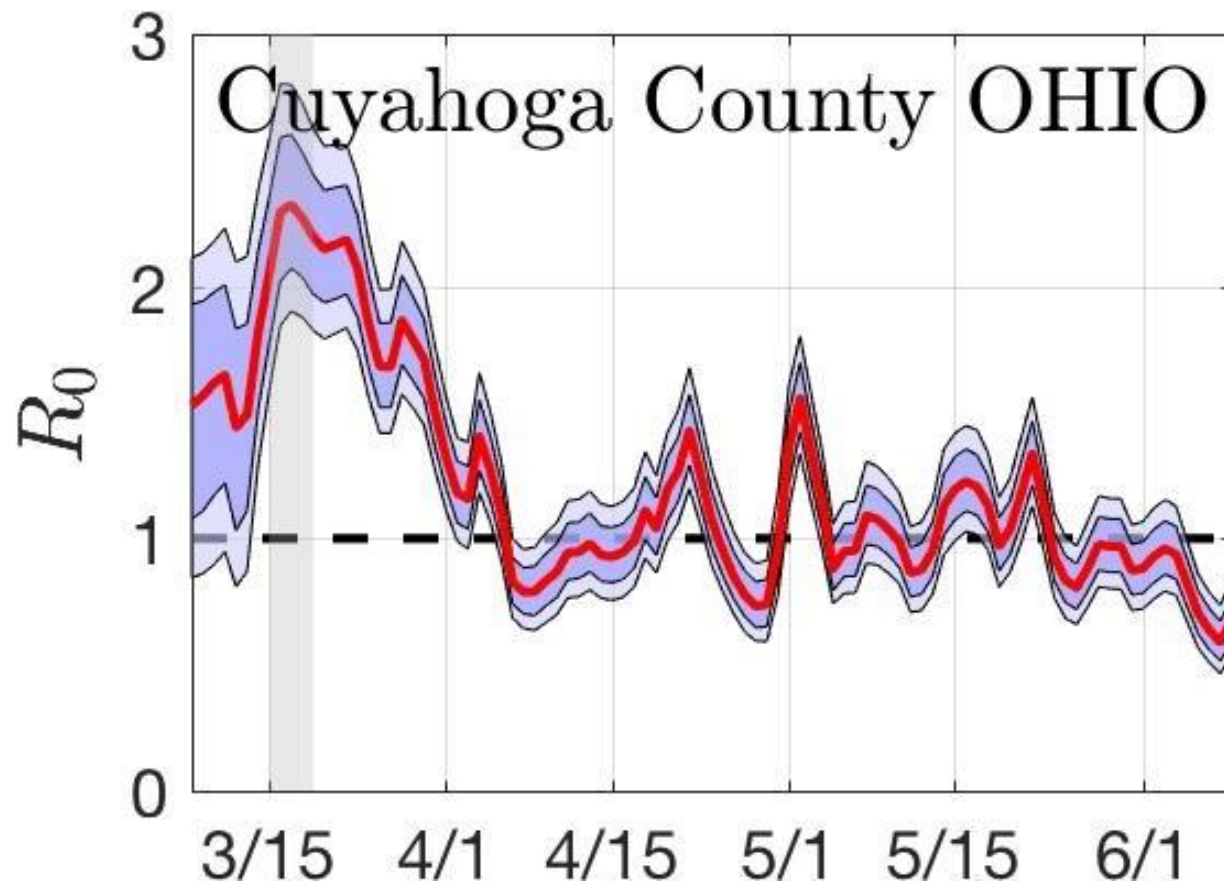
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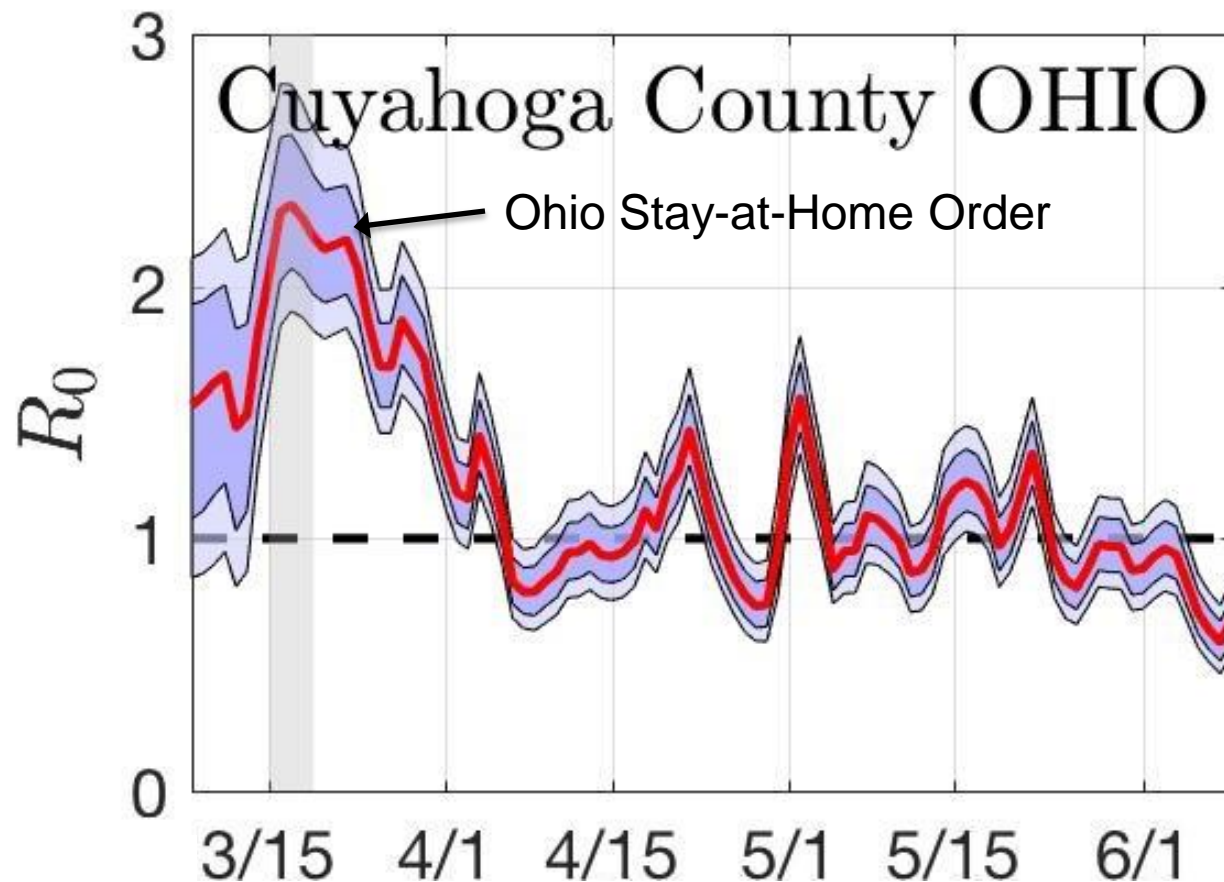
Cuyahoga County COVID-19 R_0 and June Case Projections

The logo for Cuyahoga County Board of Health (CCBH) is a dark green square with the white text "CCBH" inside.

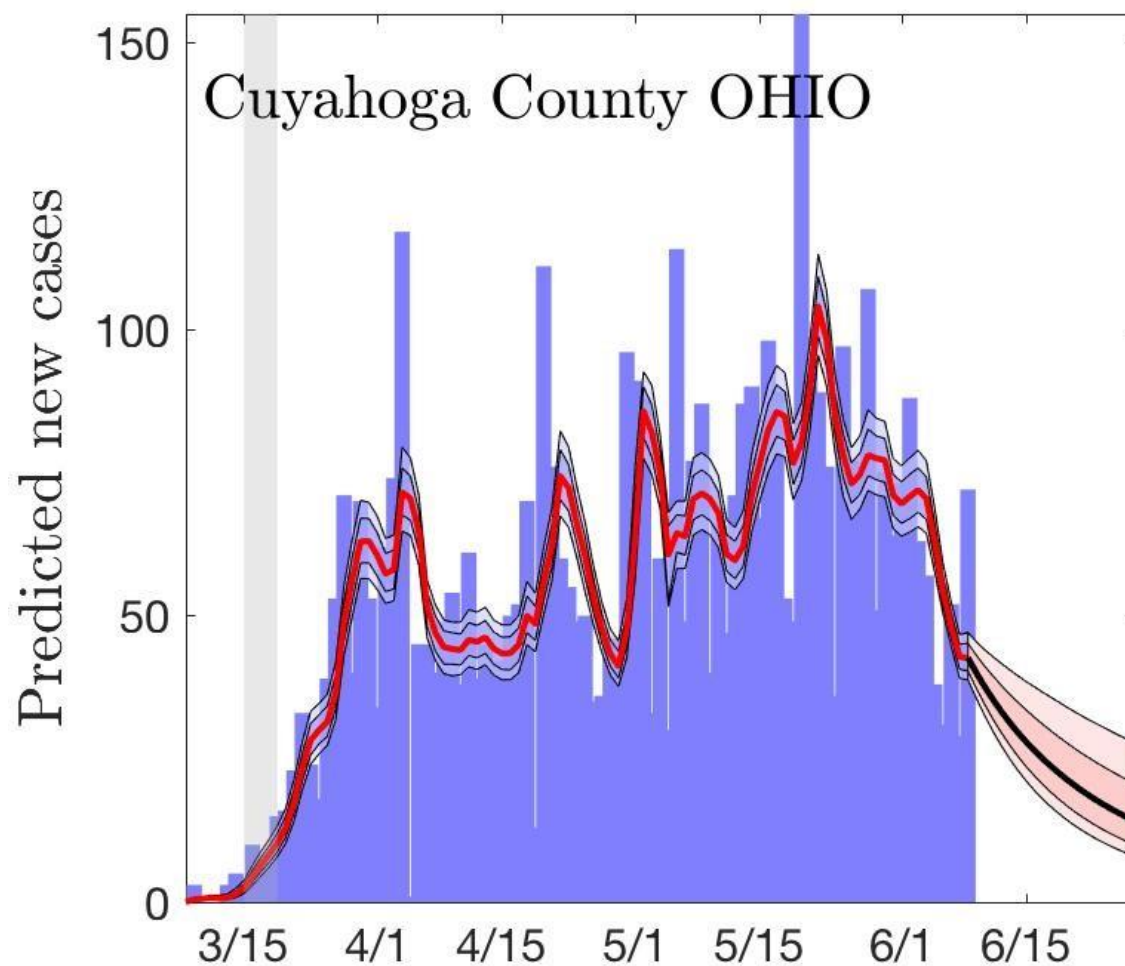
R_0 (“R-naught”)



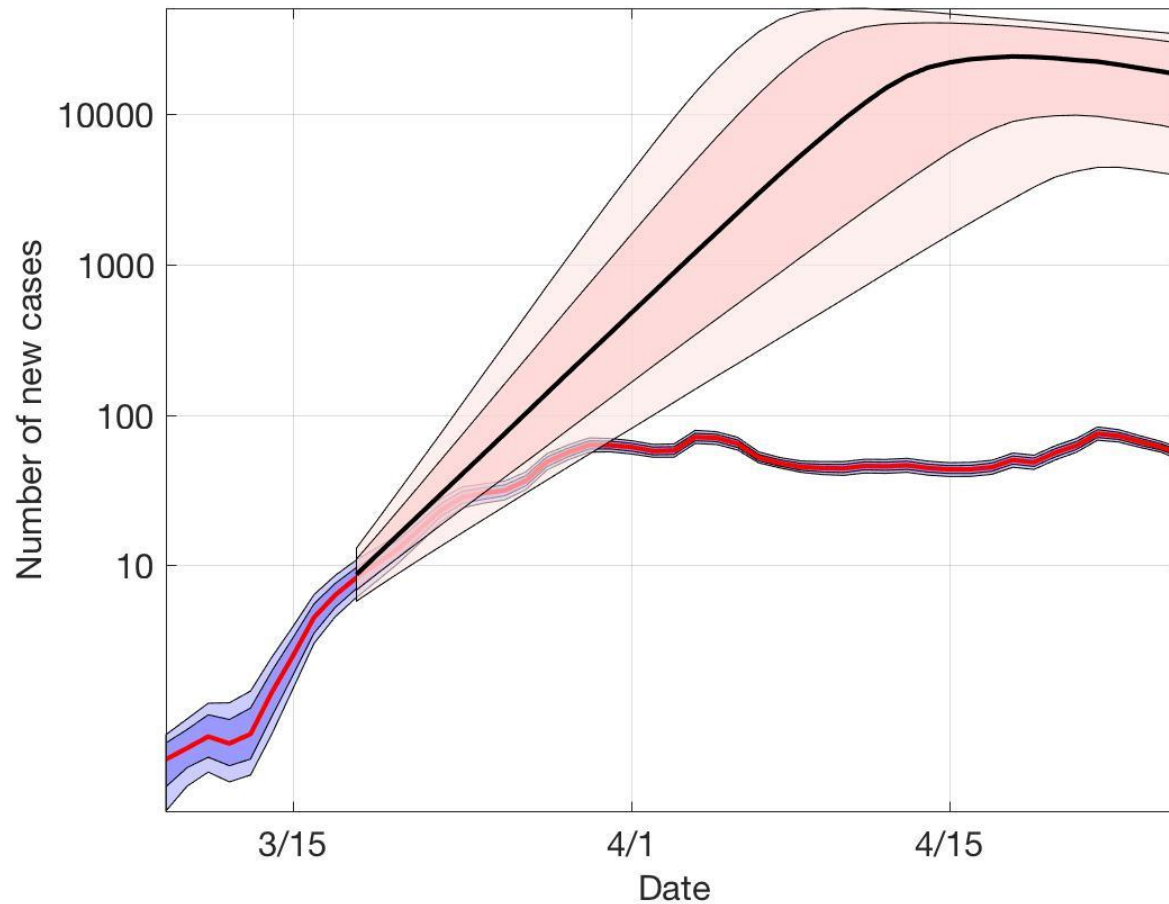
R_0 (“R-naught”)



Projections for June



Without Mitigation



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