

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 29, 2020

CCBH Jurisdiction Cases Overview

- ***Lab-confirmed cases***
2,493
- ***Probable cases***
570
- ***Total cases***
3,063
- ***Date of illness onset***
February 28 – May 26
- ***Recovered cases***
1070
- **Number of identified contacts**
4,896



CCBH Jurisdiction Cases Demographics

- ***Age range***

1 week – 102 years

Median age 51 years

- **Sex**

Female 57%

Male 43%

CCBH Jurisdiction Cases

Demographics

- ***Hospitalizations***

465 Total

464 Adult

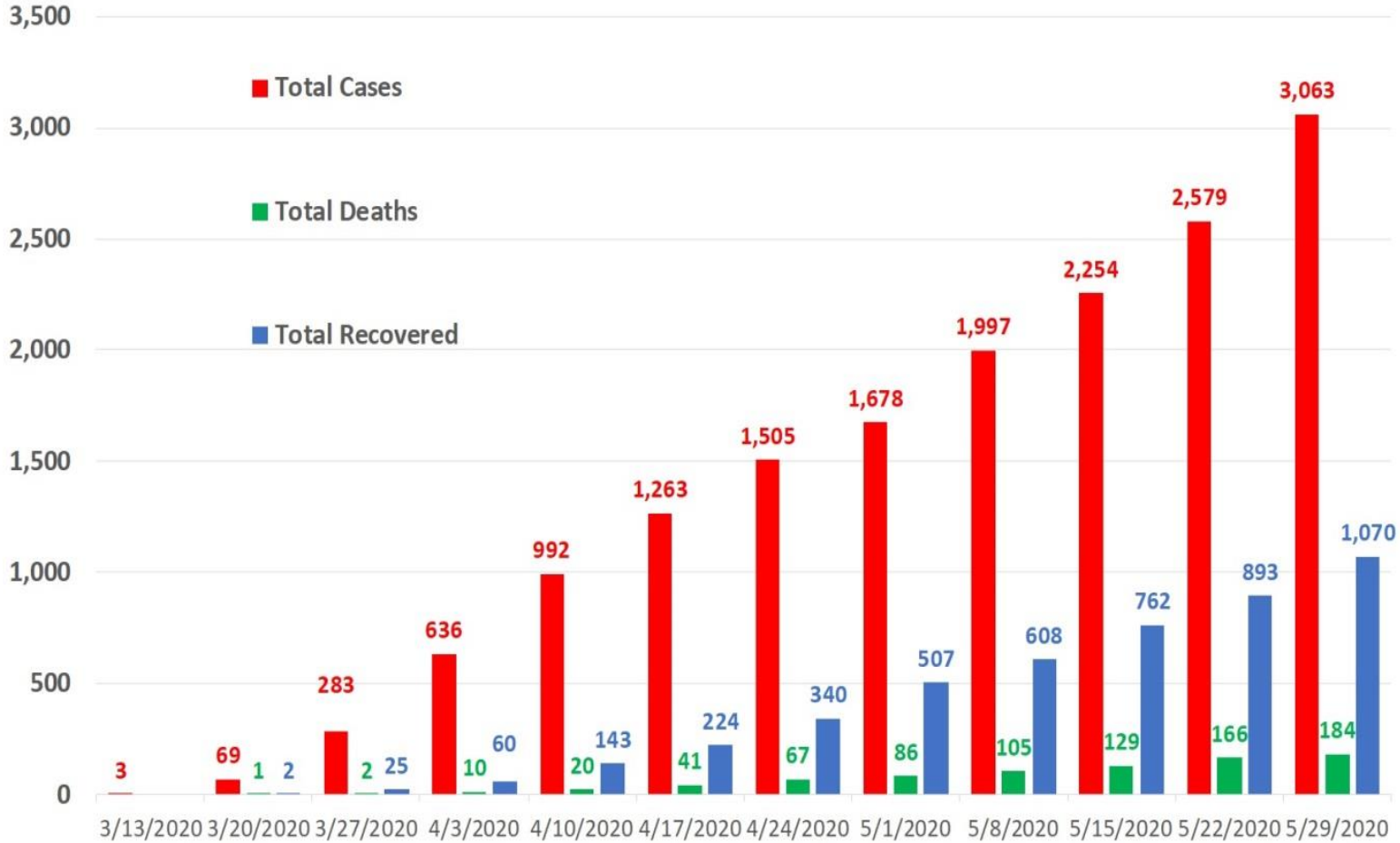
1 Pediatric

- ***ICU Admissions***

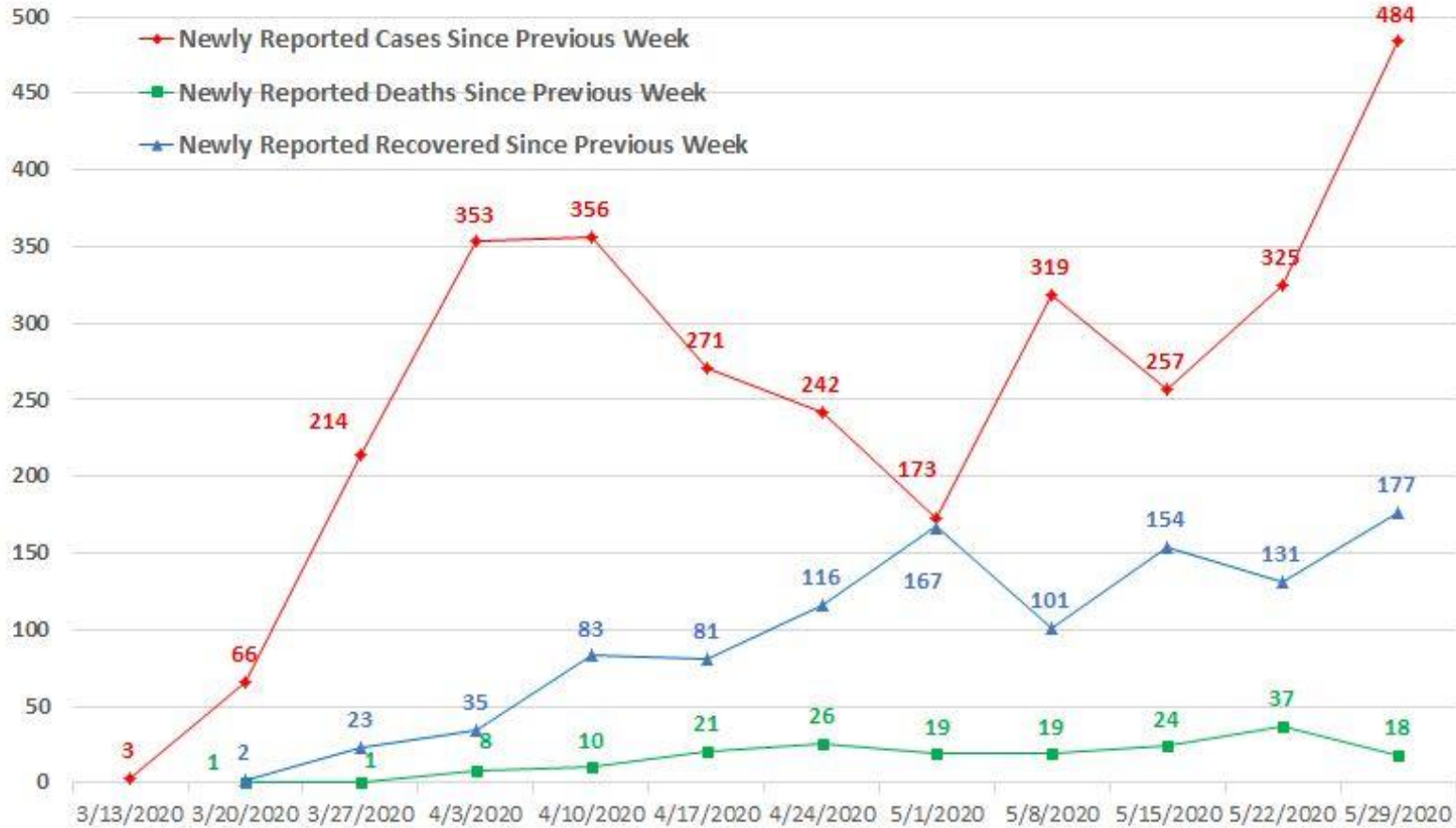
130 Adult

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

21.1%

(27.9% unknown status)

Pre-existing condition

43.4%

(32.7% unknown status)

CCBH Jurisdiction Cases

Demographics

- ***Race***

Asian	1.7%
Black	40.1%
White	46.7%
Other	3.5%
Unknown	8.0%

- ***Ethnicity***

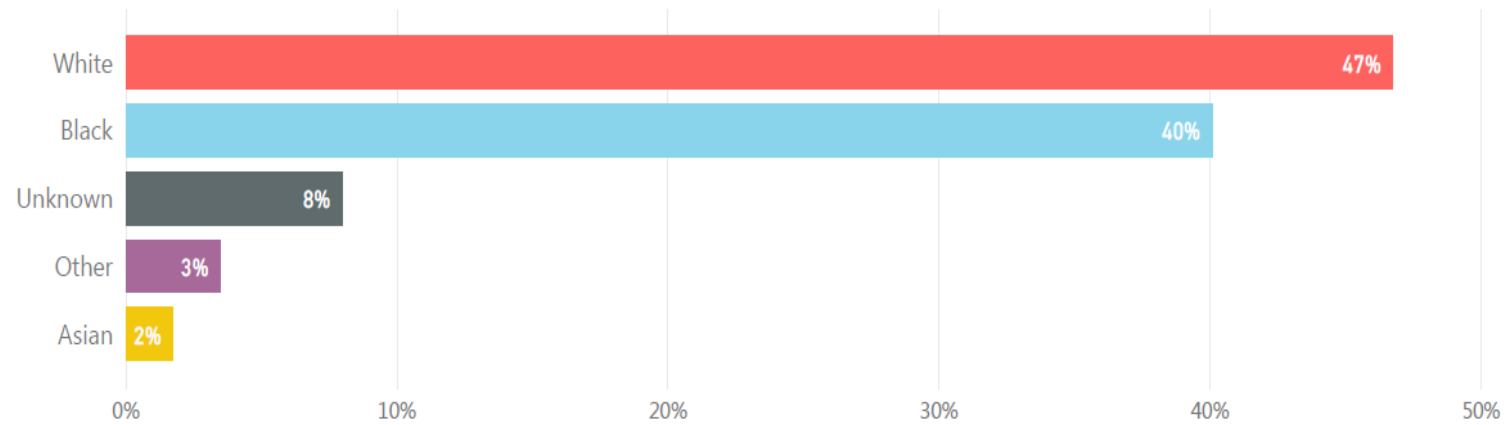
Hispanic/Latino	2.5%
Non-Hispanic/Non-Latino	75.4%
Unknown	22.0%



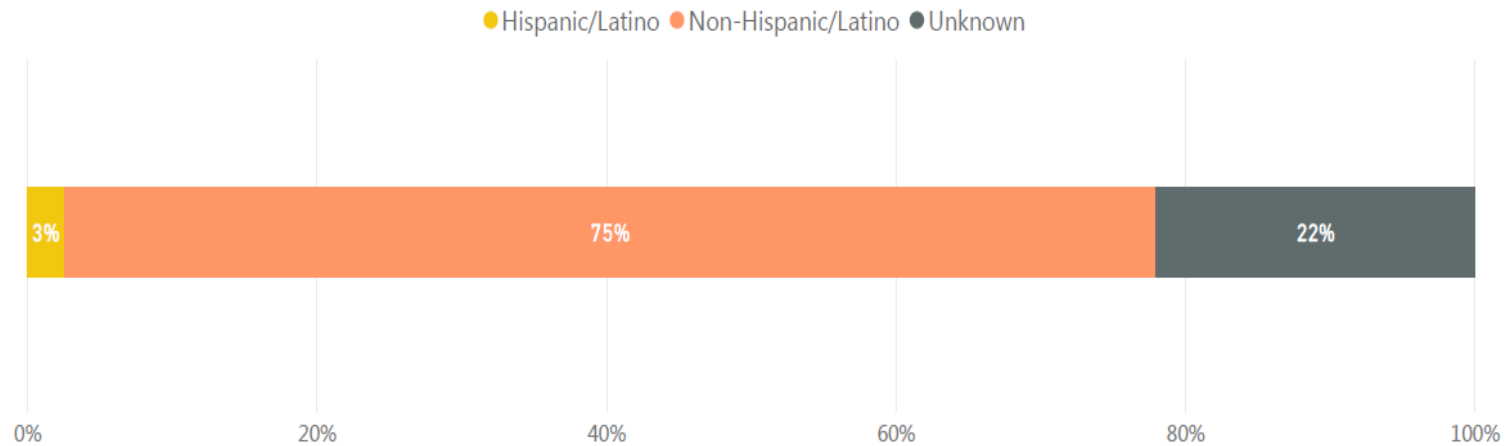
CCBH Jurisdiction COVID-19

Total Cases: **2935**

Race

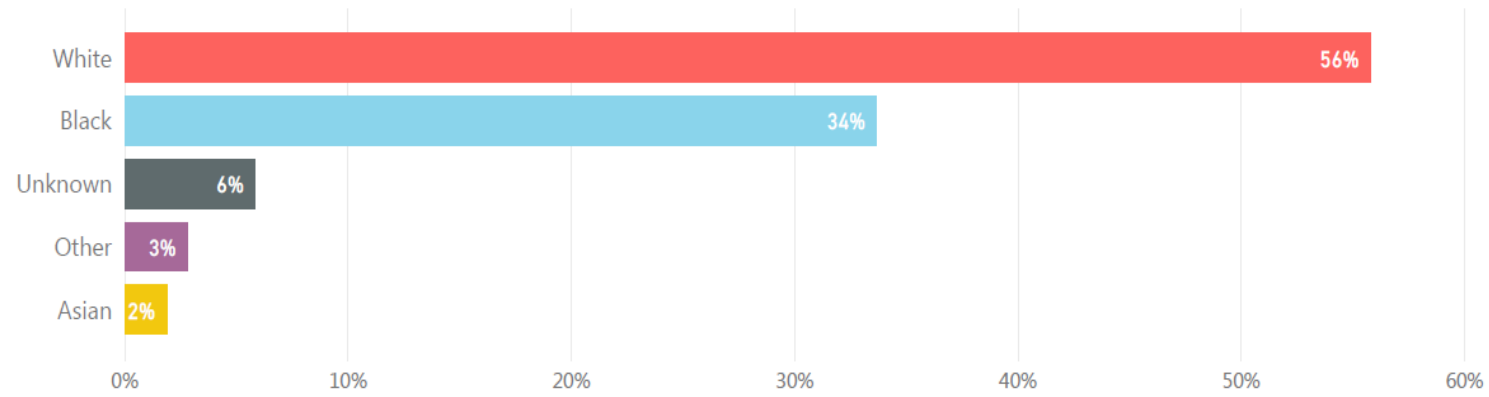


Ethnicity

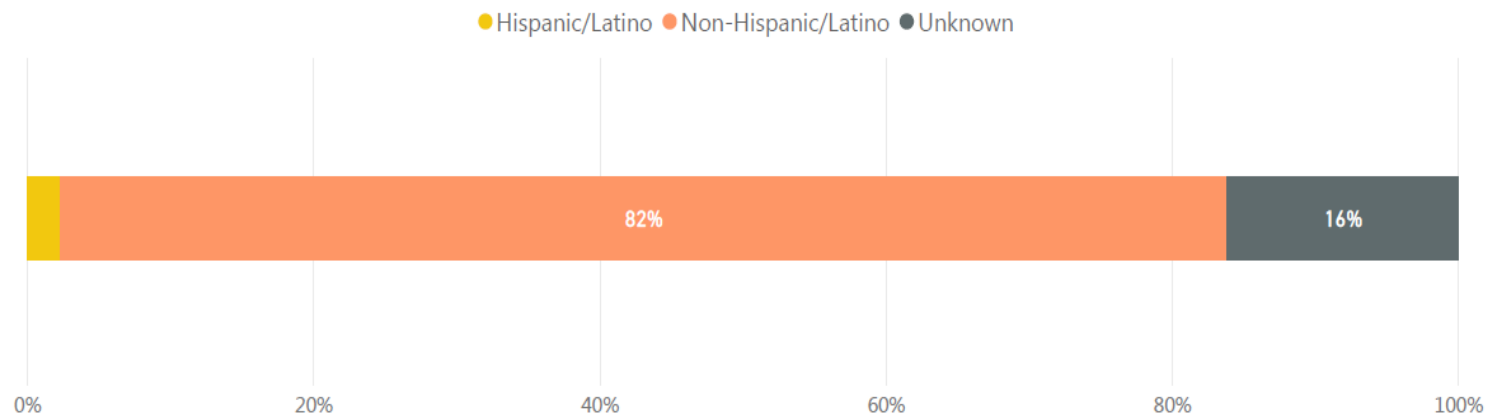


CCBH Jurisdiction COVID-19 Recovered: 959

Race



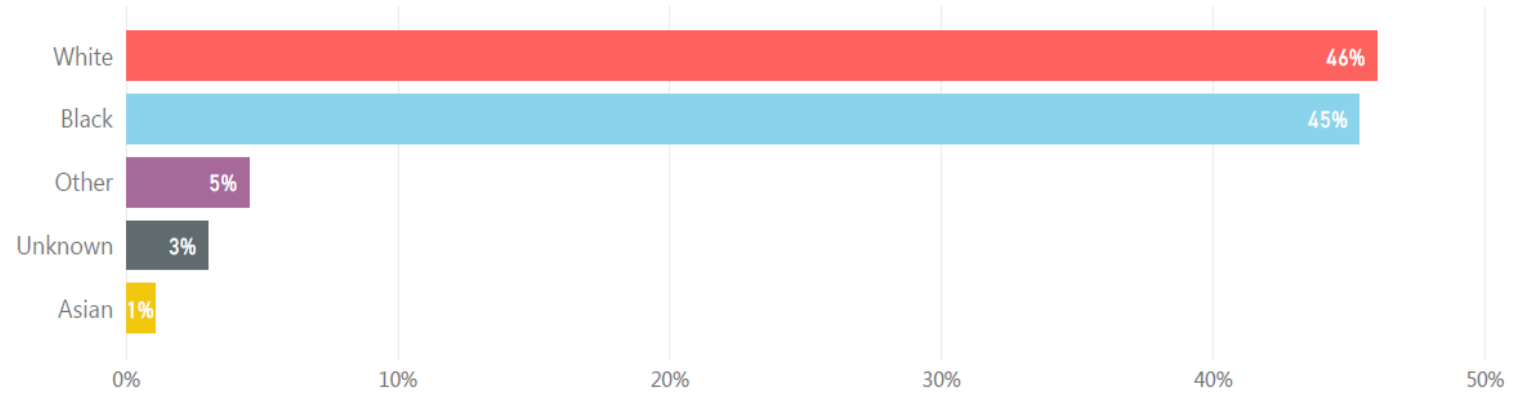
Ethnicity



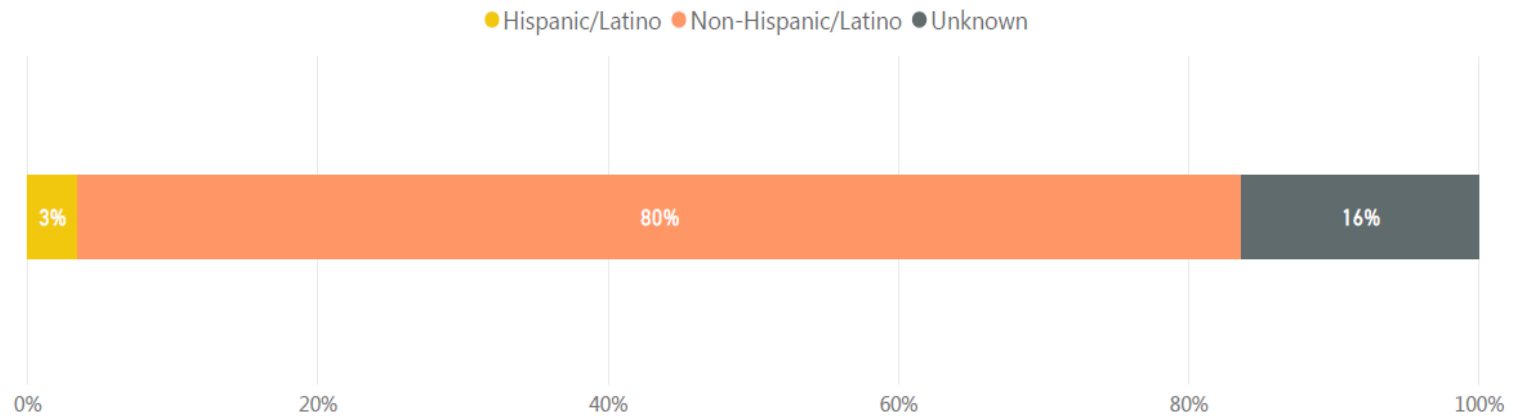
CCBH Jurisdiction COVID-19

Hospitalizations: **465**

Race



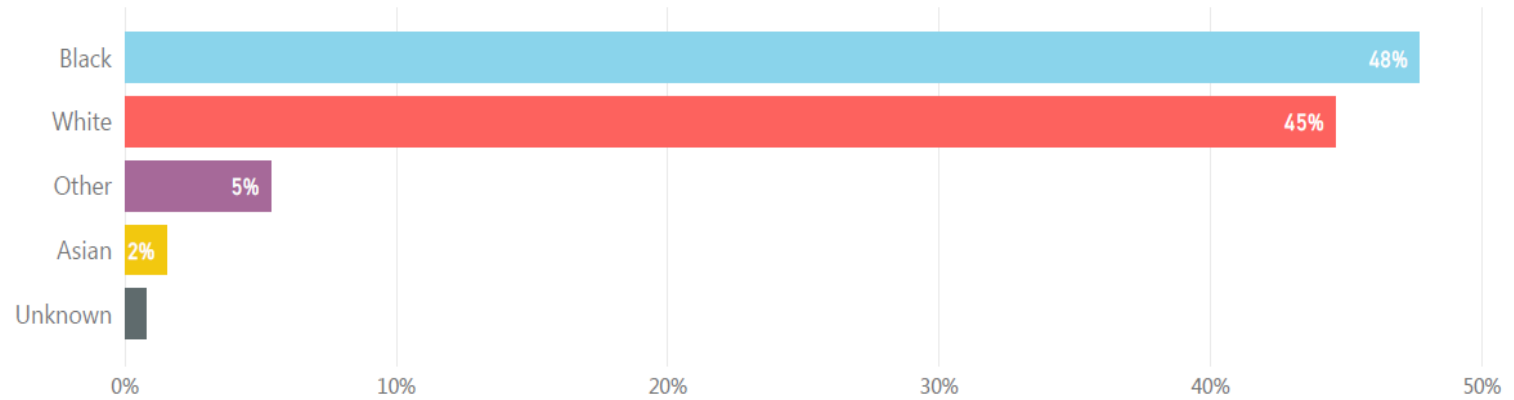
Ethnicity



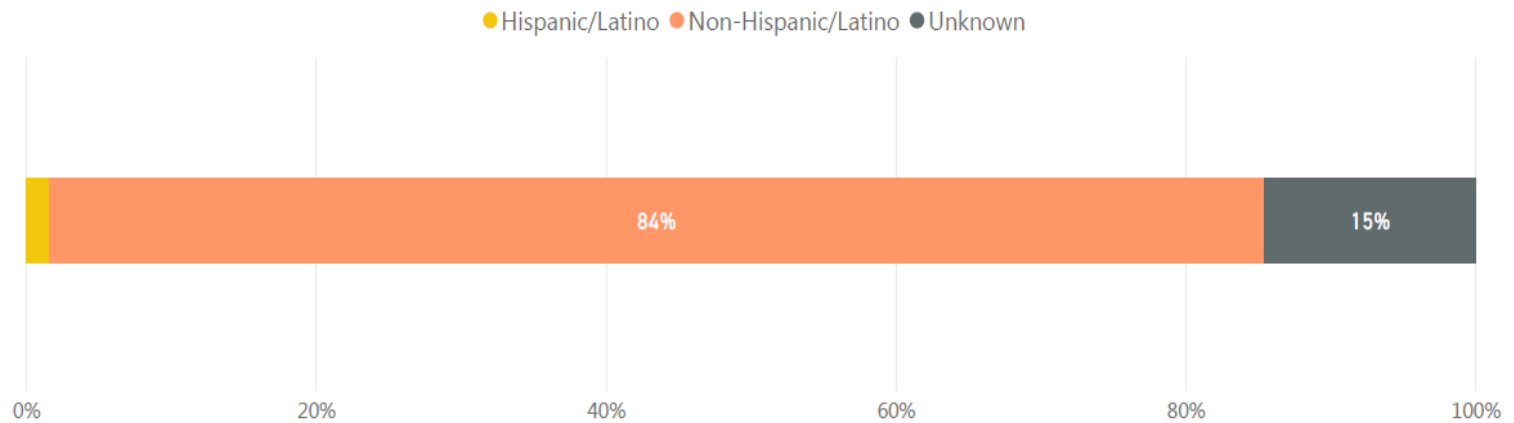
CCBH Jurisdiction COVID-19

ICU Admissions: 130

Race



Ethnicity



CCBH Jurisdiction Deaths Overview

- ***Total***
186
 - 174 lab-confirmed cases
 - 12 probable case
- ***Dates of deaths***
March 20 – May 28

CCBH Jurisdiction Deaths Demographics

- ***Age range***

36-101 years

Median Age 81 years

- **Sex**

Female 53.8%

Male 45.7%

Unknown 0.5%



CCBH Jurisdiction Deaths

Demographics

- ***Race***

Asian	1.1%
Black	23.9%
White	67.4%
Other	0.5%
Unknown	7.1%

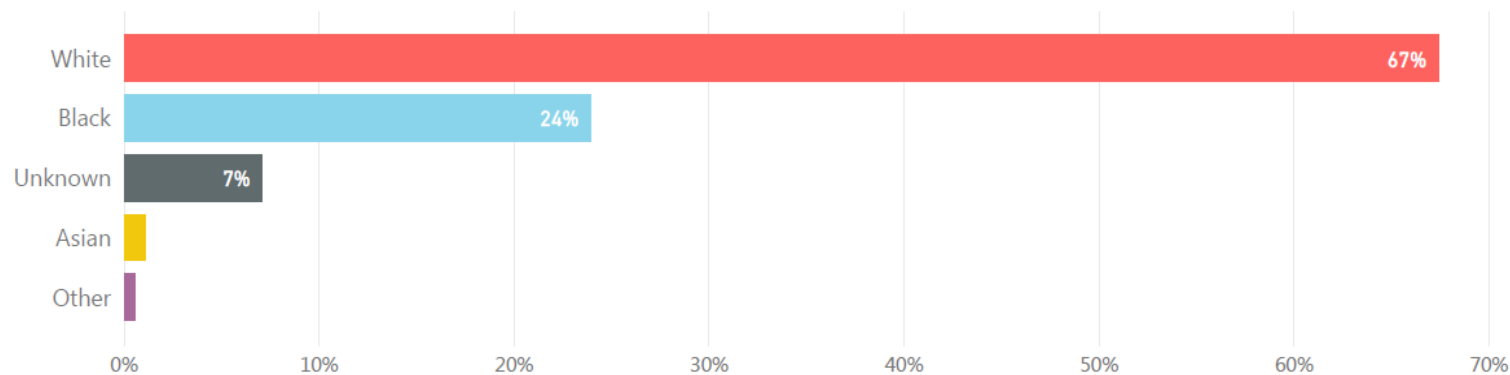
- ***Ethnicity***

Hispanic	0.5%
Non-Hispanic	85.3%
Unknown	14.1%

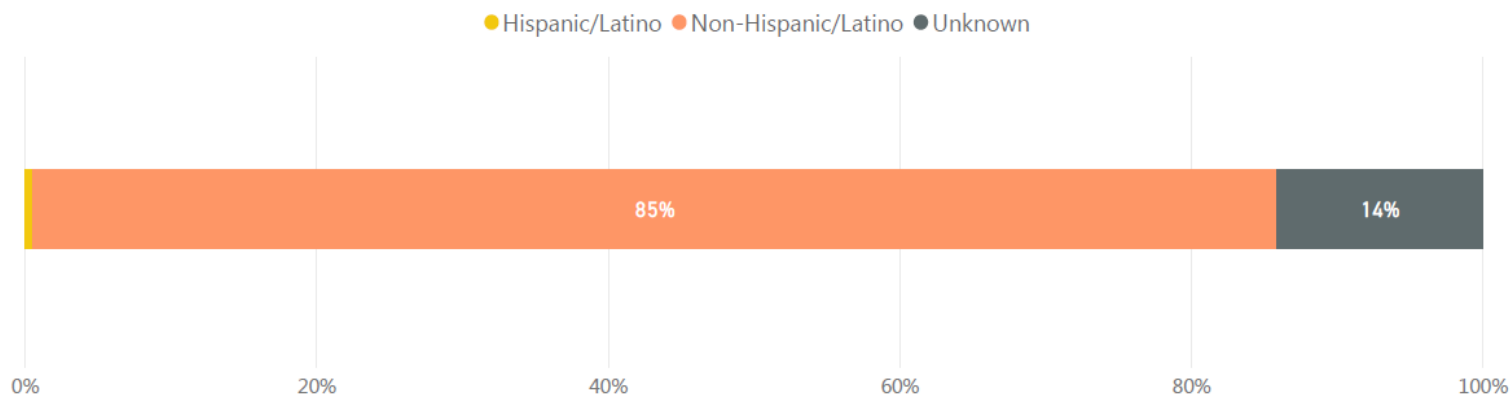


CCBH Jurisdiction COVID-19 Deaths: 184

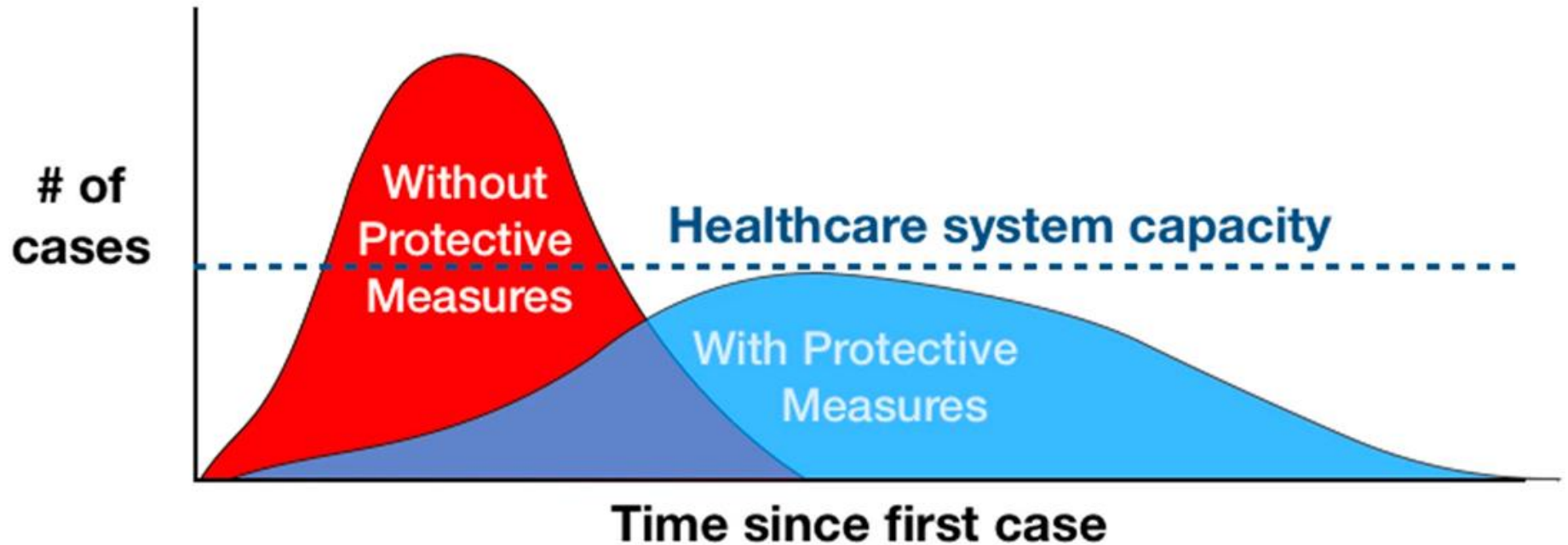
Race



Ethnicity

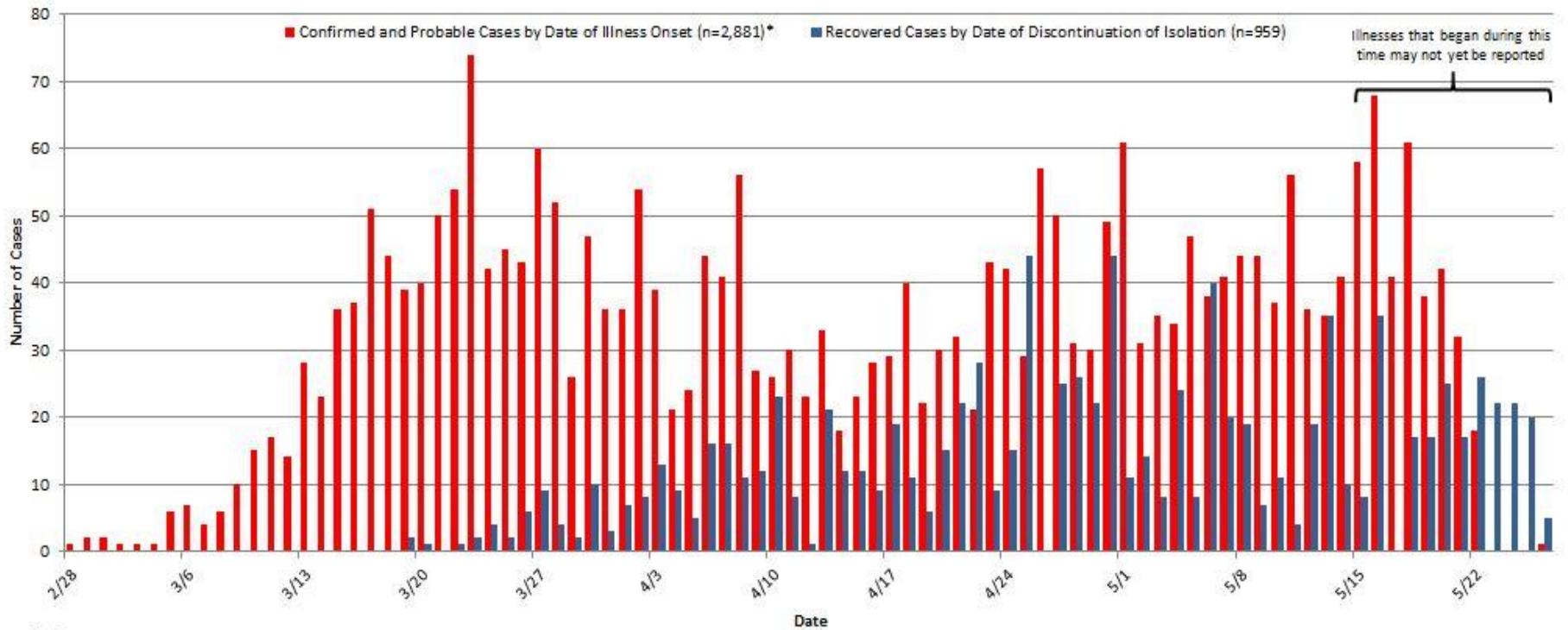


Flatten the Curve



Adapted from CDC / The Economist

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases (n=2,935) by Illness Onset Date and Recovery Date as of May 27, 2020



Note:
 *Confirmed cases (n=2,402) have lab evidence of COVID-19; missing data n=10. Illness onset date was calculated for n=983.
 Probable cases (n=479) have clinical disease and an epidemiologic link to a confirmed COVID-19 case; missing data n=44.

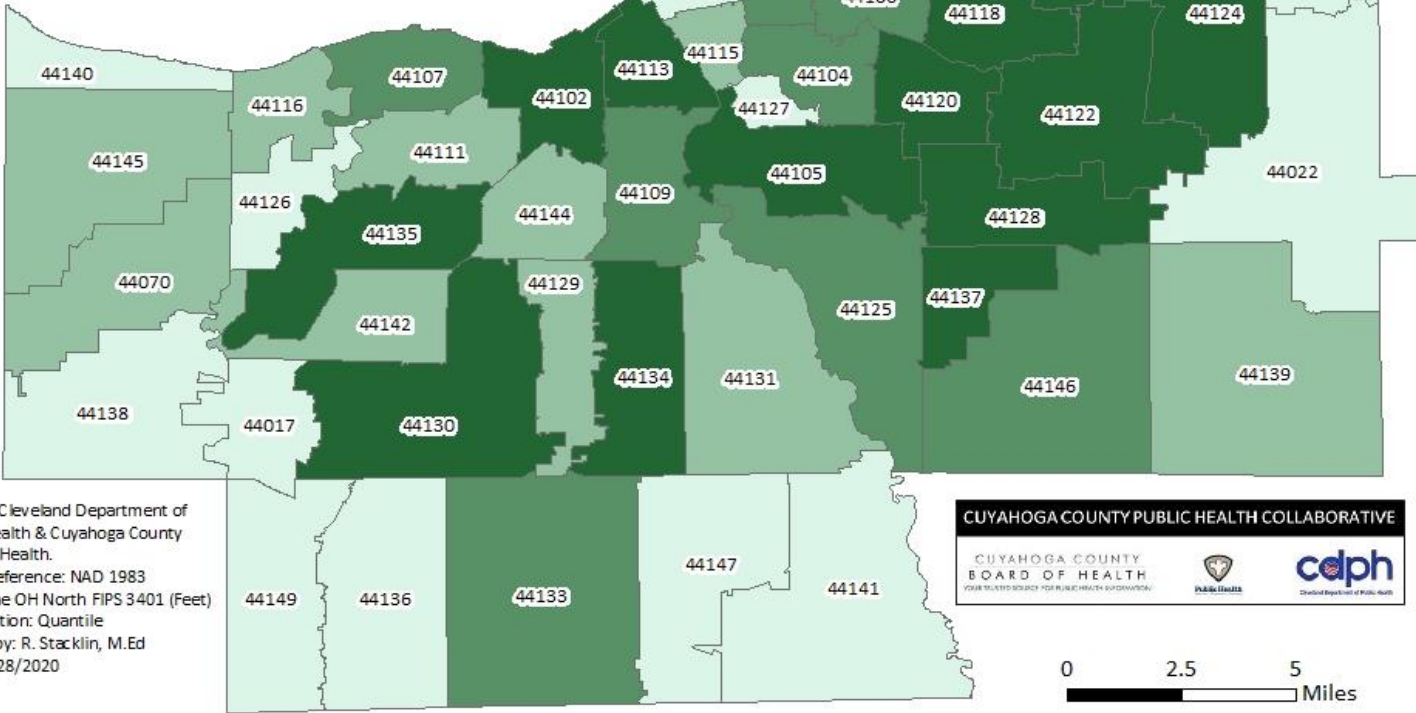


Lab-Confirmed and Probable COVID-19 Cases Cuyahoga County, OH



Legend

- 12 - 43
- 44 - 85
- 86 - 128
- 129 - 196



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 05/28/2020
 v1

CUYAHOGA COUNTY PUBLIC HEALTH COLLABORATIVE

CUYAHOGA COUNTY BOARD OF HEALTH
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County-level Hospital Utilization

Utilization Percent (%)

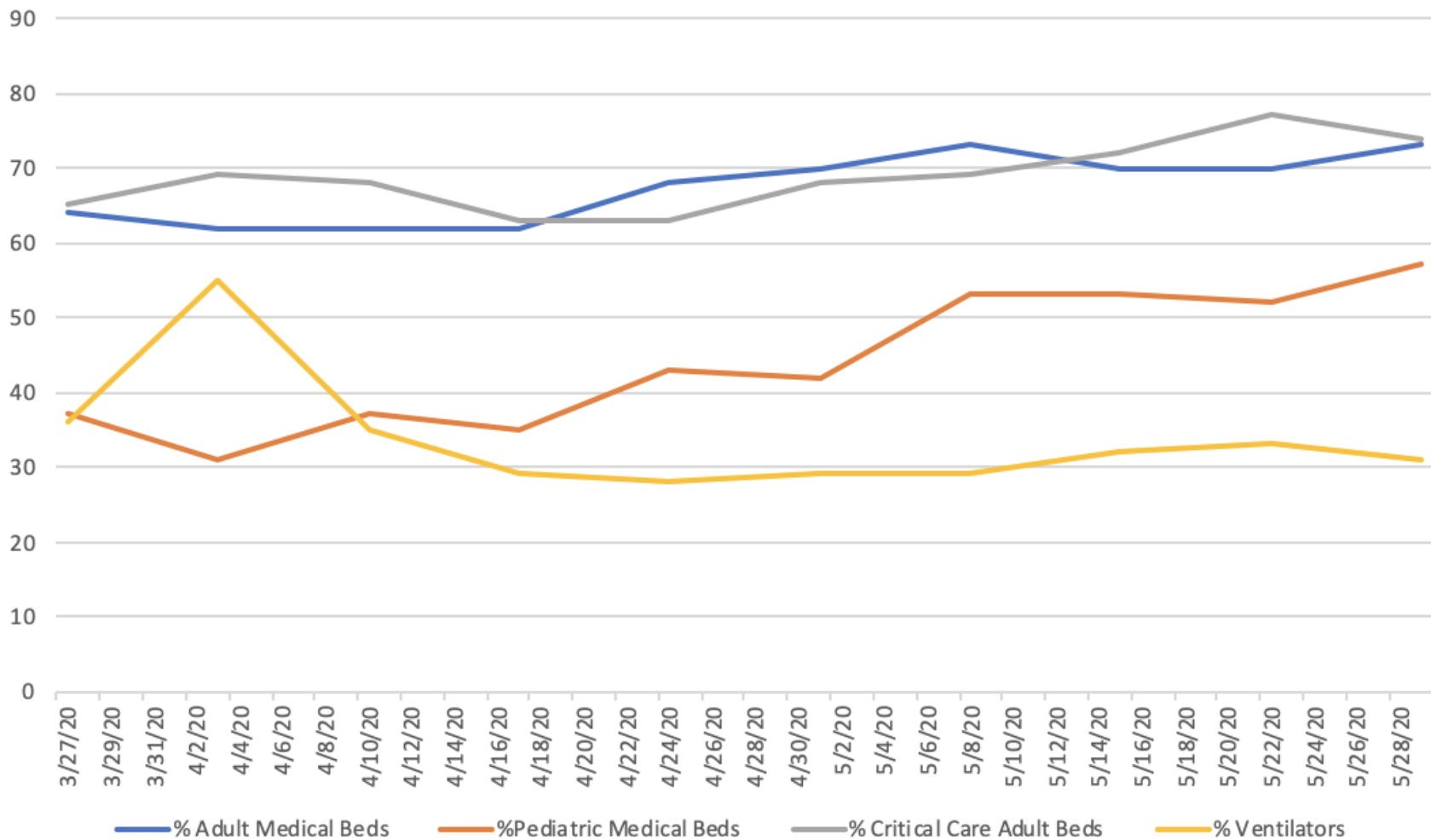
Medical-surgical adult
73% *increased 3%*

Medical-surgical pediatric
57% *increased 5%*

Critical care adult
74% *decreased 3%*

Ventilators
31% *decreased 2%*

Cuyahoga County Hospital Utilization



Testing

- **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 = 7.0%
 - Range 6.6-8.9%

**Corrected*

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